Form 3160-3 (August 2007)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

5.	Lease Serial No.
	UTU0337

APPLICATION FOR	PERMIT TO	DRILL	OR REENTER
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APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe	e Name
1a. Type of Work: ☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, CHAPITA WELLS UN	
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Oth	ner 🛛 Single Zone 🔲 Multiple Zone	8. Lease Name and Well No. CHAPITA WELLS UNIT	
	KAYLENE R GARDNER Gardner@eogresources.com	9. API Well No. 43-04	1739914
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435-781-9111	10. Field and Pool, or Explor NATURAL BUTTES/I	ratory
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. a	nd Survey or Area
At surface SWSE 154FSL 2579FEL 4	0.00017 N Lat, 109.35051 W Lon	Sec 29 T9S R23E Me	er SLB
At proposed prod. zone SWSE 154FSL 2579FEL 4	0.00017 N Lat, 109.35051 W Lon		
14. Distance in miles and direction from nearest town or post of 53.9 MILES SOUTH OF VERNAL, UTAH	office*	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of Acres in Lease	17. Spacing Unit dedicated to	o this well
154	2344.00		
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth	20. BLM/BIA Bond No. on f	file
780	8970 MD	NM2308	
21. Elevations (Show whether DF, KB, RT, GL, etc. 5246 GL	22. Approximate date work will start	23. Estimated duration 45 DAYS	
	24. Attachments		
The following, completed in accordance with the requirements of	f Onshore Oil and Gas Order No. 1, shall be attached to t	his form:	·
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Off</li> </ol>	Item 20 above).  Stem Lands, the Stem 20 above of the control of t	ns unless covered by an existing formation and/or plans as may b	
25. Signature (Electronic Submission)	Name (Printed/Typed) KAYLENE R GARDNER Ph: 435-781-9	9111	Date 01/13/2008
Title LEAD REGULATORY ASSISTANT	*.		
Approved by Signature)	Name (Printed/Typed)		Date 61-73-88
The State of the s	BRADLEY G. HILL		01-52-08
1 itie	Officenvironmental manager		

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Electronic Submission #57994 verified by the BLM Well Information System For EOG RESOURCES INC, sent to the Vernal

RECEIVED

HECEIVED

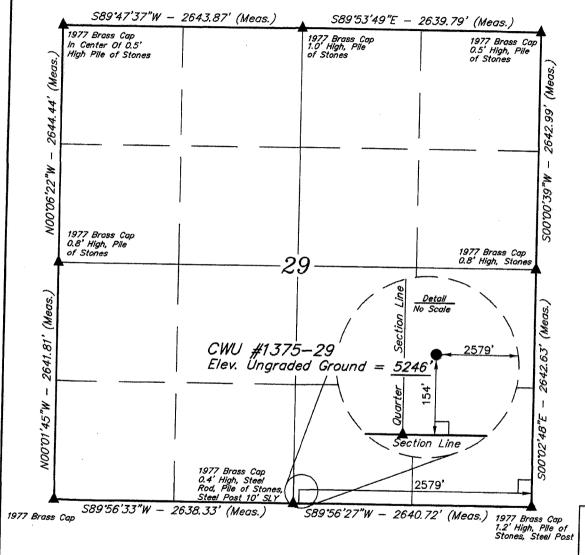
44288774

Federal Approval of this
Action is Necessary

DIV. OF OIL, GAS & MINING

104.349821 \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

### T9S, R23E, S.L.B.&M.



#### LEGEND:

\_\_ = 90. SYMBOL

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(NAD 83) LATITUDE = 40°00'00.61" (40.000169) LONGITUDE = 109°21'01.85" (109.350514) (NAD 27) LATITUDE = 40°00'00.73" (40.000203) LONGITUDE = 109°20'59.40" (109.349833)

#### EOG RESOURCES, INC.

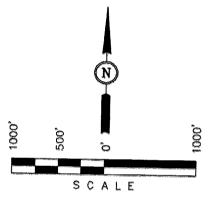
Well location, CWU #1375-29, located as shown in the SW 1/4 SE 1/4 of Section 29, T9S, R23E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCHMARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



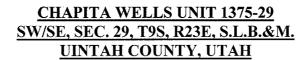
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR CORREST TO THE BEST OF MY KNOWLEDGE AND GETTIER THE BEST OF MY KNOWLEDGE AND GETTIER THE

REGISTERED LAND SURVEYOR REGISTRATION NO. 161310

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 11-07-07 12-03-07
PARTY G.S. T.M. S.G.	REFERENCES G.L.O. PLAT
WEATHER WARM	FILE EOG RESOURCES, INC.





#### 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	Objective	Lithology	
Green River	1,508		Shale	
Wasatch	4,522		Sandstone	
Chapita Wells	5,029		Sandstone	
Buck Canyon	5,715		Sandstone	
North Horn	6,359		Sandstone	
KMV Price River	6,620	Primary	Sandstone	Gas
KMV Price River Middle	7,520	Primary	Sandstone	Gas
KMV Price River Lower	8,260	Primary	Sandstone	Gas
Sego	8,768		Sandstone	
TD	8,970			

Estimated TD: 8,970' or 200'± below TD

Anticipated BHP: 4,898 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft  $\pm$  of the Green River Formation, with top at about 2,000 ft  $\pm$ .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

#### 3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

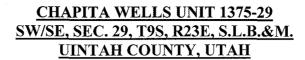
#### 4. CASING PROGRAM:

CASING	Hole Size	<u>Length</u>	Size	WEIGHT	<u>Grade</u>	Thread	Rating Collapse	<u>Factor</u> <u>Burst</u>	<u>Tensile</u>
Conductor	17 ½"	0 – 45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	12 1/4"	0 – 2,300° KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	7-7/8"	Surface – TD	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/8" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

#### All casing will be new or inspected.

#### EIGHT POINT PLAN



#### 5. Float Equipment:

#### Surface Hole Procedure (0'-2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5<sup>th</sup> joint to surface. (15 total)

#### **Production Hole Procedure (2300'± - TD):**

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2<sup>nd</sup> joint.

#### 6. MUD PROGRAM

#### Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' $\pm$  - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

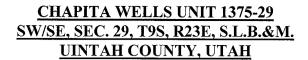
2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

#### 7. VARIANCE REQUESTS:

#### Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

#### EIGHT POINT PLAN



#### 8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

#### 9. CEMENT PROGRAM:

#### **Surface Hole Procedure (Surface - 2300'±):**

Lead:

185 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI<sub>2</sub>, 3 lb/sx GR3

½ #/sx Flocele mixed at 11 ppg, 3.82 ft<sup>3</sup>/sk. yield, 23 gps water.

Tail:

**207 sks** Class "G" cement with 2% CaCI<sub>2</sub>, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft<sup>3</sup>/sk., 5.2

gps water.

**Top Out:** As necessary with Class "G" cement with 2% CaCl<sub>2</sub>, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft<sup>3</sup>/sk., 5.2 gps water.

Note:

Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

#### Production Hole Procedure (2300'± - TD)

Lead:

123 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft<sup>3</sup>/sk., 24.5 gps water.

Tail:

870 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg,  $1.28 \text{ ft}^3/\text{sk.}$ , 5.9 gps water.

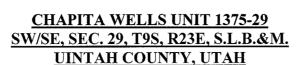
Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

#### **EIGHT POINT PLAN**



#### 10. ABNORMAL CONDITIONS:

#### Surface Hole (Surface - 2300'±):

Lost circulation

#### Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

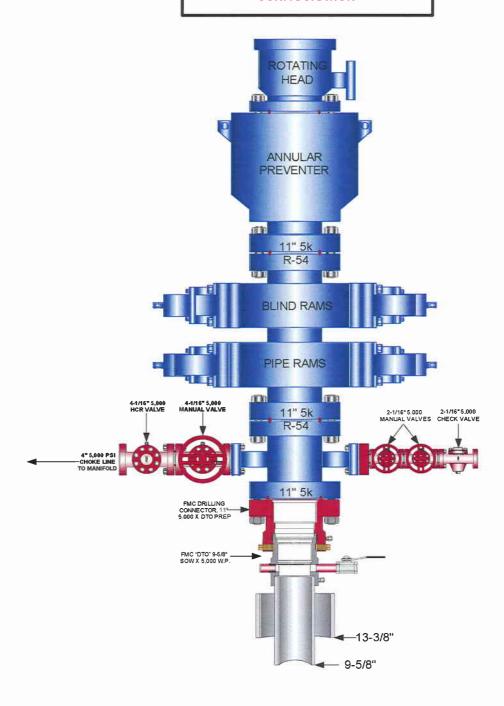
#### 11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### 12. HAZARDOUS CHEMICALS:

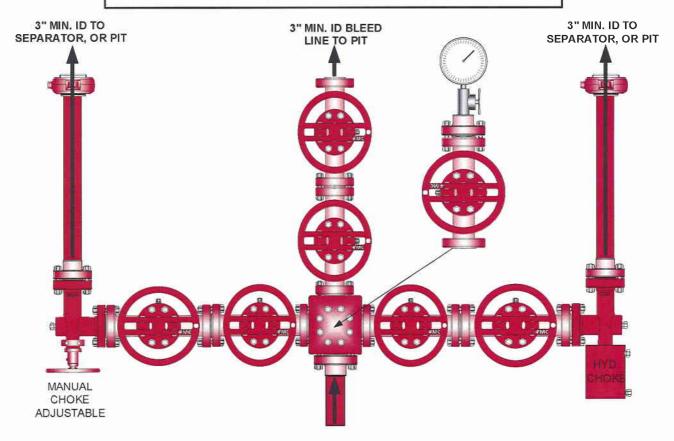
No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)



## EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

**PAGE 2 0F 2** 



4" 5,000 PSI CHOKE LINE FROM HCR VALVE

#### Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



#### Chapita Wells Unit 1375-29 SWSE, Section 29, T9S, R23E Uintah County, Utah

#### SURFACE USE PLAN

The well pad is approximately 375 feet long with a 261-foot width, containing 2.83 acres more or less. The well access road is approximately 630 feet long with a 40-foot right-of-way, disturbing approximately 0.58 acres. New surface disturbance associated with the well pad and access road is estimated to be 2.57 acres. The pipeline is approximately 1317 feet long with a 20-foot right-of-way disturbing approximately 0.60 acres.

#### 1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 53.9 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

#### 2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 630' in length, Culvert's shall be installed as needed. See attached Topo B.
- B. The access road has a 40-foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.
- I. A 40-foot permanent right-of-way is requested. No surfacing material will be used.

J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 40-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the roadbed block the drainages. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 40-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

The entire length of the access road is located within the Chapita Wells Unit. An off-lease right-of-way will not be required.

#### 3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

#### 4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

#### A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

#### B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.
- 3. The length of the proposed pipeline is 675' x 20'. The proposed pipeline leaves the northern edge of the well pad (Lease UTU0337) proceeding in a southerly direction for an approximate distance of 675' tieing to the SWSW of Section 32, T9S, R23E. Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lock, electric weld with a 35 mil X-Tru coating.
  - The existing pipeline for will be re-routed for an approximate distance of 642', around the proposed location.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- 6. A 20-foot permanent pipeline right-of-way is requested. A 40-foot temporary pipeline right-of-way for construction purposes is requested, the temporary right-of-way will be utilized for a 10-day period.
- 7. The proposed pipeline route begins in the SWSW of section 29, township 9S, range 23E, proceeding southerly for an approximate distance of 675' to the NENW of section 32, township 9S, range 23E.
- 8. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

#### 5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

#### 6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL:

#### A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD, CWU 2-29 SWD, Red Wash Evaporation ponds 1, 2, 3 or 4 or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit, through natural or artificial methods, or removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt, and a 16-millimeter plastic liner. Sufficient bedding (i.e. weed free straw, or hay; felt; polyswell or soil) will be used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

#### 8. ANCILLARY FACILITIES:

None anticipated.

#### 9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the southwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the west side of the location, a minimum of 100 feet from the wellhead and 30 feet from the reserve pit fence.

The stockpiled pit topsoil (first six inches) will be stored separate from the location topsoil. The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protection of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the south.

#### **FENCING REQUIREMENTS:**

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
HyCrest Wheatgrass	9.0
Prostrate Kochia	3.0

<sup>\*</sup>Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

#### B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Wyoming Big Sage	3.0
Shadscale	3.0
Needle and Threadgrass	3.0
HyCrest Wheatgrass	1.0
Scarlet Globe Mallow	1.0

<sup>\*</sup>Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

#### 11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

#### **Bureau of Land Management**

#### 12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
  - Whether the materials appear eligible for the National Register of Historic Places;
  - The mitigation measures the operator will likely have to undertake before the site can be used.
  - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted by Montgomery Archaeological Consultants. A paleontological survey will be conducted and submitted by Intermountain Paleo.

#### LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

#### **PERMITTING AGENT**

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, UT 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

#### **CERTIFICATION:**

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1375-29 Well, located in the SWSE, of Section 29, T9S, R23E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

January 10, 2008

Date

Lead Regulatory Assistant

# EOG RESOURCES, INC. CWU #1375-29 LOCATED IN UINTAH COUNTY, UTAH

SECTION 29, T9S, R23E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: NORTHEASTERLY** 



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY

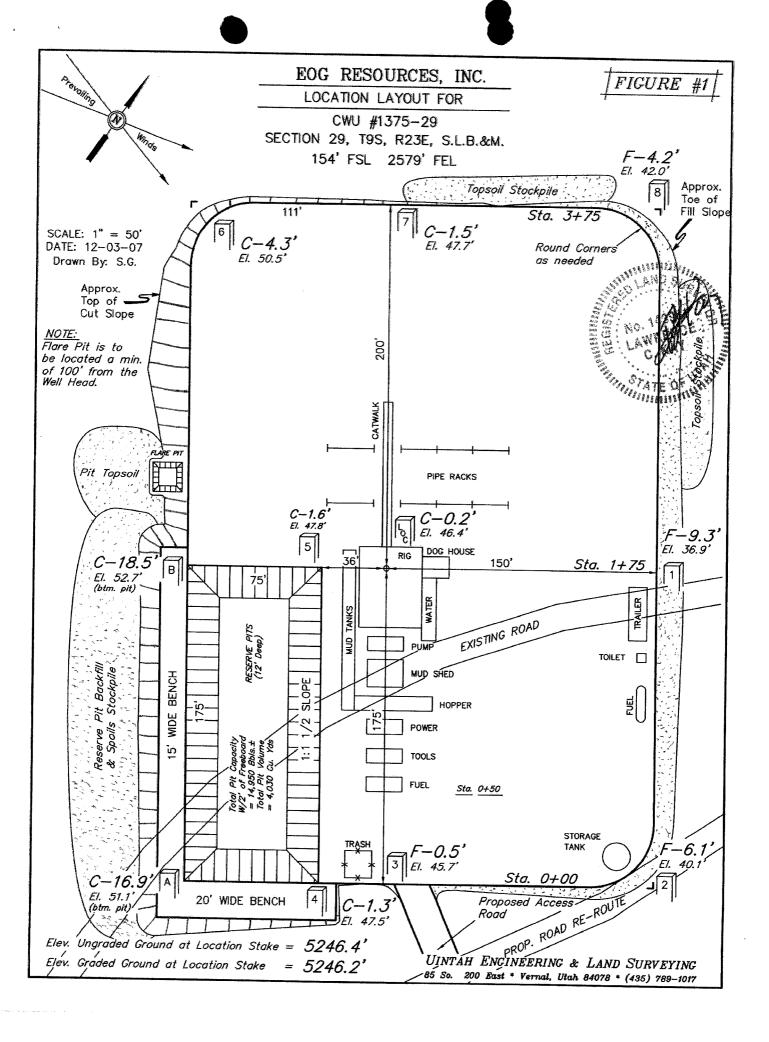


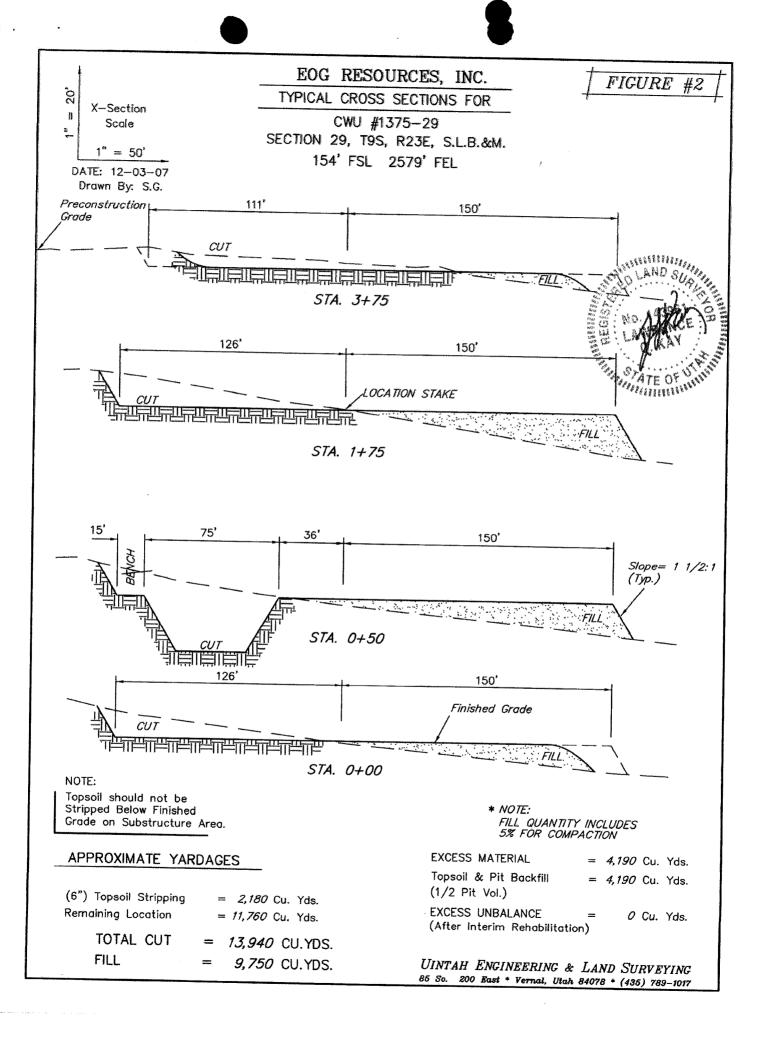


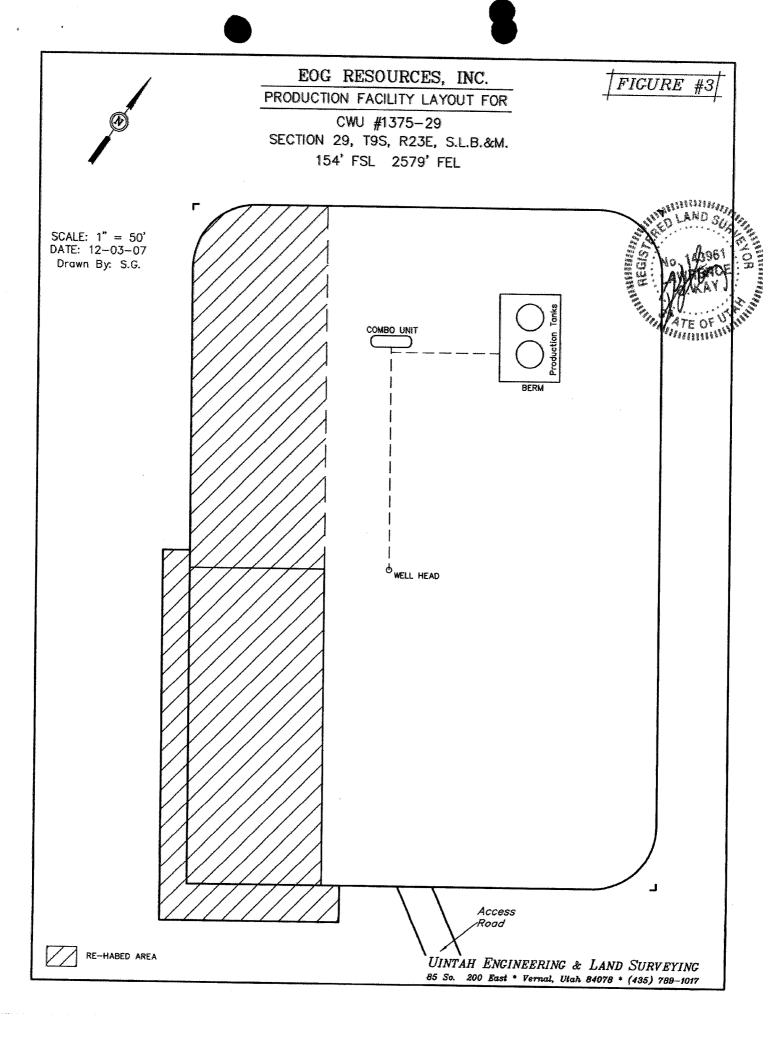
## EOG RESOURCES, INC. CWU #1375-29 SECTION 29, T9S, R23E, S.L.B.&M.

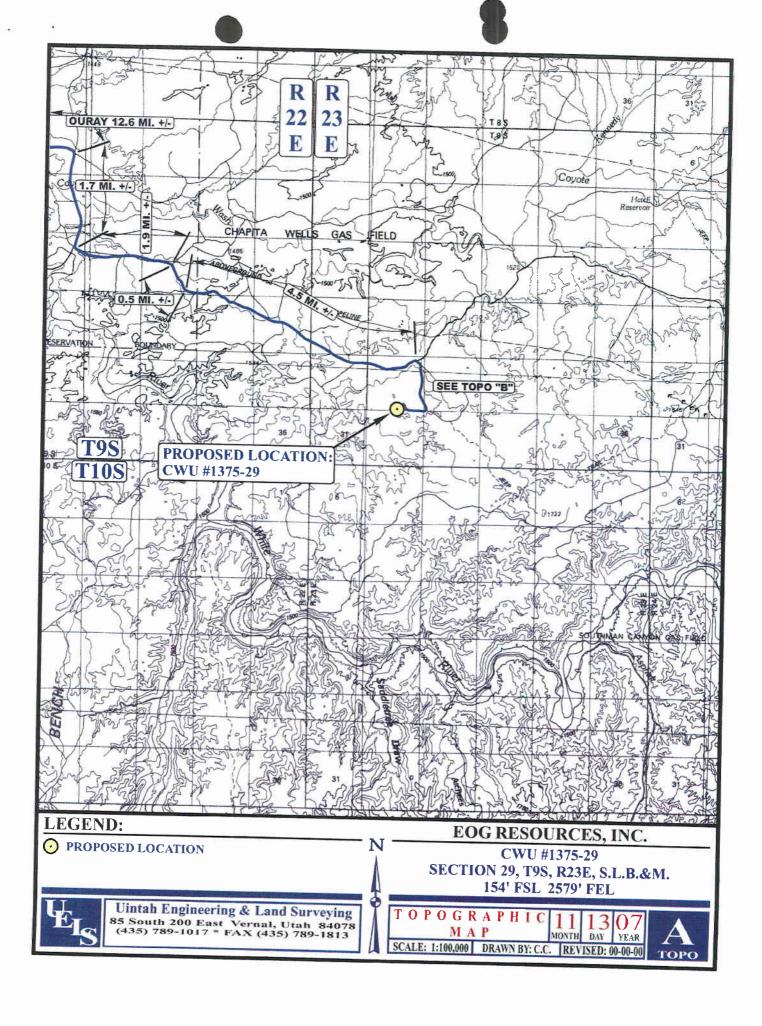
PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 4.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATLY 0.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ROAD RE-ROUTE TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 60' TO THE PROPOSED LOCATION.

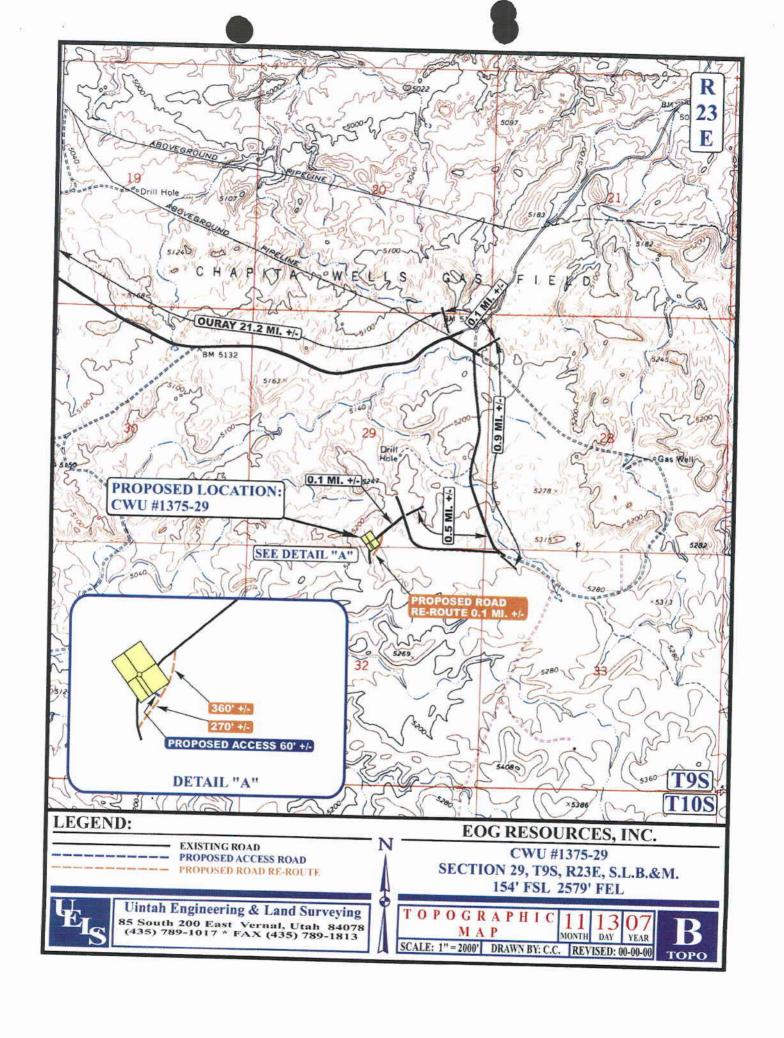
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 53.9 MILES.

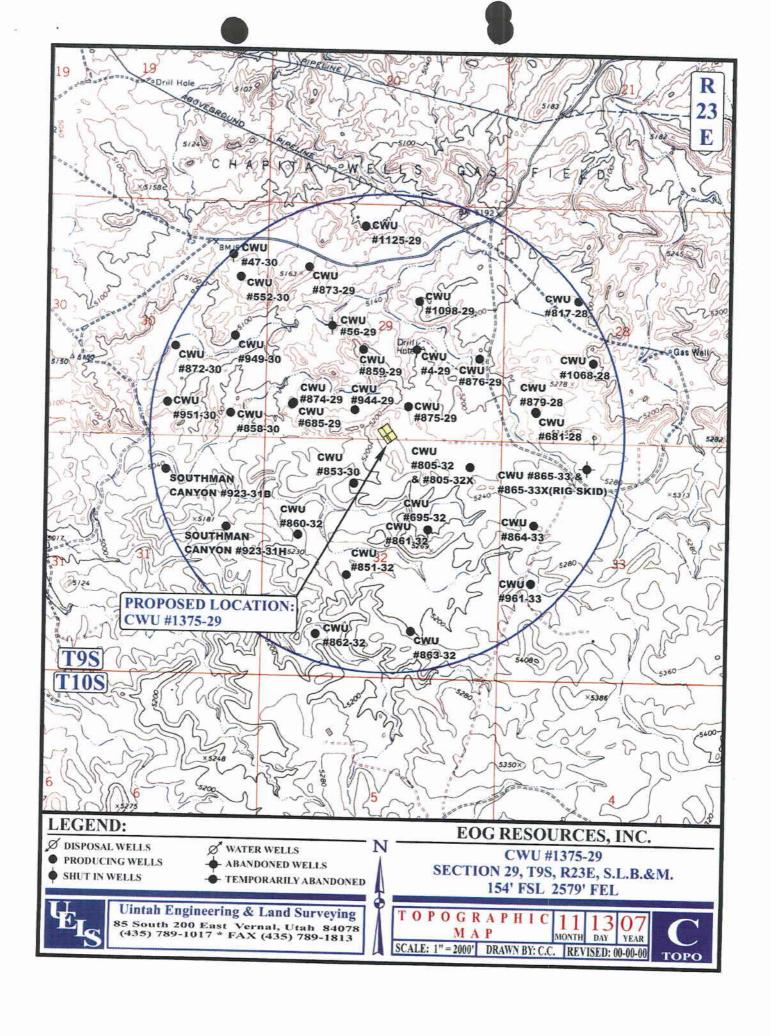


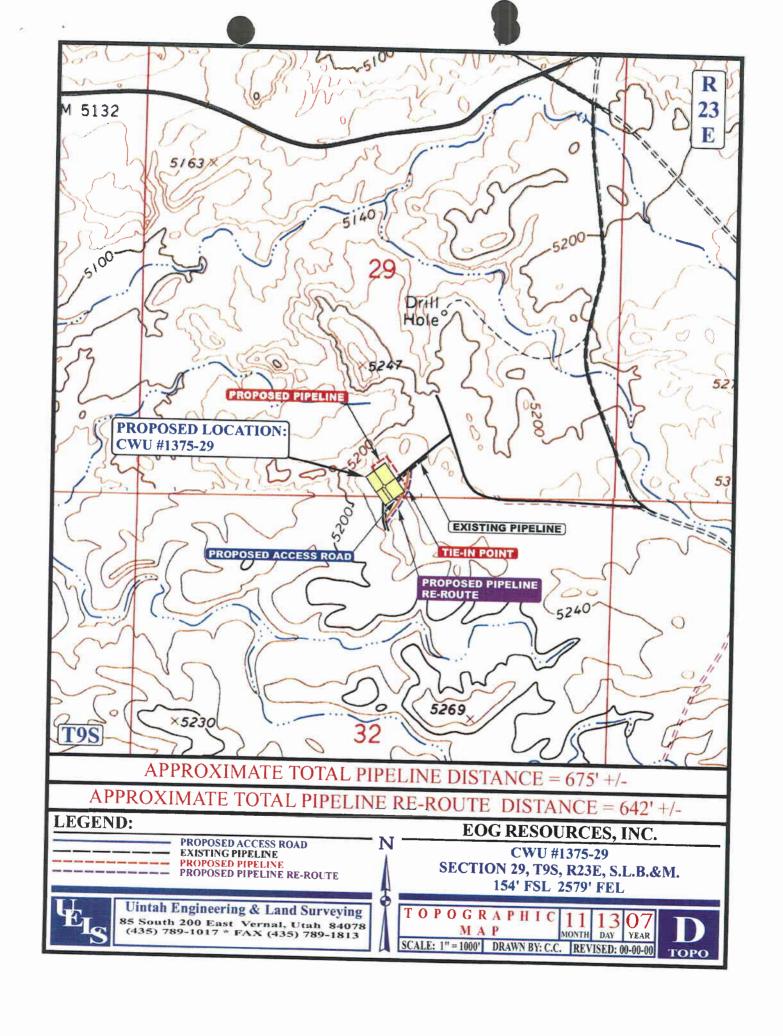


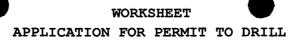




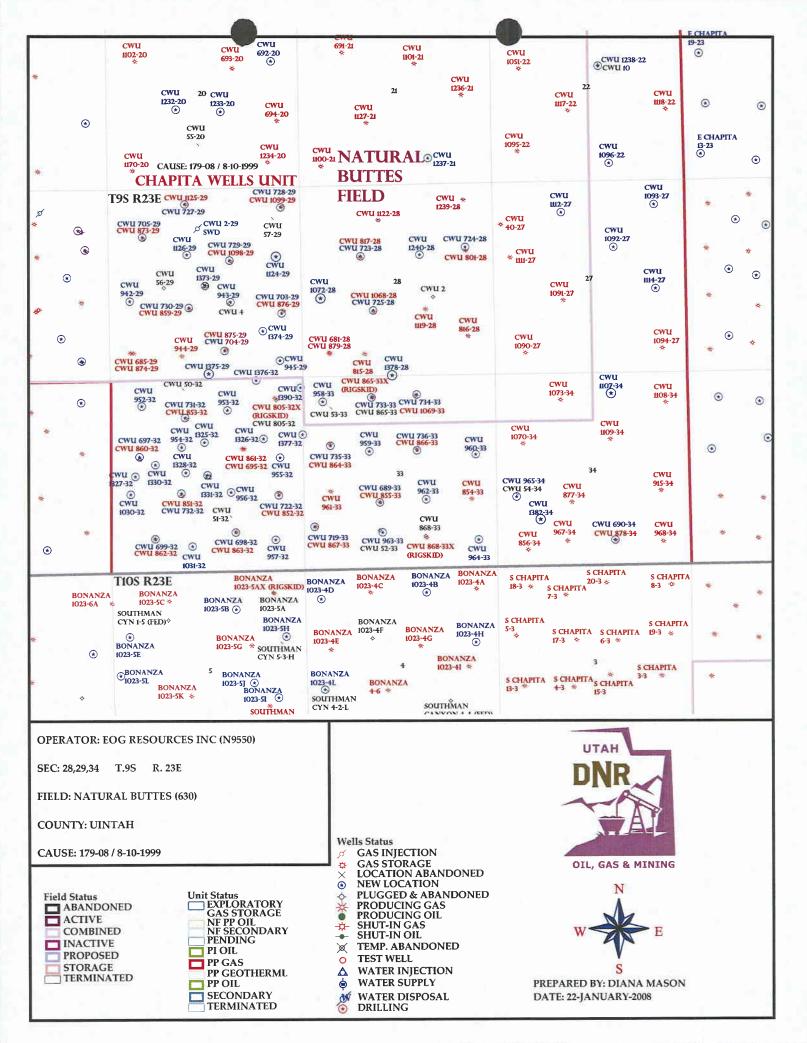








APD RECEIVED: 01/16/2008	API NO. ASSIGNED: 43	-047-39914	
WELL NAME: CWU 1375-29  OPERATOR: EOG RESOURCES, INC. ( N9550 )  CONTACT: KAYLENE GARDNER	PHONE NUMBER: 435-781-	-9111	
PROPOSED LOCATION:	INSPECT LOCATN BY:	/ /	
SWSE 29 090S 230E	Tech Review Initia	ls Date	
SURFACE: 0154 FSL 2579 FEL BOTTOM: 0154 FSL 2579 FEL	Engineering		
COUNTY: UINTAH	Geology		
LATITUDE: 40.00024 LONGITUDE: -109.3498			
UTM SURF EASTINGS: 640865 NORTHINGS: 44288 FIELD NAME: NATURAL BUTTES (630			
LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU0337  SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: COALBED METHANE WELL?	MVRD NO	
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:		
Plat Bond: Fed[1] Ind[] Sta[] Fee[]	R649-2-3.		
(No. NM 2308 )	Unit: CHAPITA WELLS		
Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13	R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells		
Water Permit	R649-3-3. Exception		
(No. $49-225$ )  RDCC Review (Y/N)	Drilling Unit	<sub>~</sub> 2	
(Date:)	Board Cause No: 179 Eff Date:	-8 1999	
Fee Surf Agreement (Y/N)  Thent to Commingle (Y/N)	Siting: Syspends Con	& String	
Intent to Commingle (Y/N)	R649-3-11. Directional	Drill	
COMMENTS:			
STIPULATIONS: 1- Leder Oppor	an O		
	· .		





BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155

Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

January 23, 2008

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2008 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2008 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

#### (Proposed PZ MesaVerde)

43-047-39912 CWU 1072-28 Sec 28 T09S R23E 2165 FSL 0534 FWL 43-047-39913 CWU 1378-28 Sec 28 T09S R23E 0025 FSL 2460 FWL 43-047-39914 CWU 1375-29 Sec 29 T09S R23E 0154 FSL 2579 FEL 43-047-39915 CWU 1124-29 Sec 29 T09S R23E 1960 FNL 0665 FEL 43-047-39916 CWU 1107-34 Sec 34 T09S R23E 0578 FNL 2107 FEL 43-047-39917 CWU 1382-34 Sec 34 T09S R23E 1298 FSL 1166 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc:

File - Chapita Wells Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:1-23-08



Lieutenant Governor



MICHAEL R. STYLER
Executive Director

**Division of Oil Gas and Mining** 

JOHN R. BAZA
Division Director

January 23, 2008

EOG Resources, Inc 1060 East Highway 40 Vernal, UT 84078

Re:

Chapita Wells Unit 1375-29 Well, 154' FSL, 2579' FEL, SW SE, Sec. 29, T. 9 South,

R. 23 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39914.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal Office



Operator:	EOG Resources, Inc			
Well Name & Number	Chapita Wells Unit 1375-29			
API Number:	43-047-39914	· · · · · · · · · · · · · · · · · · ·		
Lease:	UTU0337			
Location: SW SE	<b>Sec.</b> 29	T. 9 South	<b>R.</b> 23 East	

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

RECEIVED

FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

UTU0337

egal or equitable title to those rights in the subject lease	which would entitle the applicant to conduct
AFMAT LIET	) OI 1 10 00
	8-6-2008
Name (Printed/Typed)	Date
Name (Printed/Typed) KAYLENE R GARDNER Ph: 307-276-	3331 Ext: 4842 Date 01/13/2008
Item 20 above). ands, the 5. Operator certification	ormation and/or plans as may be required by the
hore Oil and Gas Order No. 1, shall be attached to this	form:
24. Attachments	
22. Approximate date work will start	23. Estimated duration 45 DAYS
8970 MD	NM2308
9. Proposed Depth	20. BLM/BIA Bond No. on file
6. No. of Acres in Lease	17. Spacing Unit dedicated to this well
*	12. County or Parish 13. State UINTAH UT
00017 N Lat, 109.35051 W Lon	SME: BLM
• •	Sec 29 T9S R23E Mer SLB
	11. Sec., T., R., M., or Blk. and Survey or Area
6b. Phone No. (include area code) Ph: 307-276-3331 Ext: 4842	10. Field and Pool, or Exploratory NATURAL BUTTES
AYLENE R GARDNER rdner@eogresources.com	9. API Well No. 43 1249 14
Single Zone	8. Lease Name and Well No. CWU 1375-29
	7. If Unit or CA Agreement, Name and No. UTU63013AN
DO DRILL OR REENTER BLM	6. If Indian, Allottee or Tribe Name
	AYLENE R GARDNER rdner@eogresources.com  Sb. Phone No. (include area code) Ph: 307-276-3331 Ext: 4842  e with any State requirements.*)  00017 N Lat, 109.35051 W Lon  00017 N Lat, 109.35051 W Lon  *  6. No. of Acres in Lease  19. Proposed Depth  8970 MD  22. Approximate date work will start  24. Attachments  hore Oil and Gas Order No. 1, shall be attached to this  ands, the  4. Bond to cover the operation Item 20 above).  5. Operator certification 6. Such other site specific info authorized officer.  Name (Printed/Typed)  KAYLENE R GARDNER Ph: 307-276-  Name (Printed/Typed)  Texay Kewaka  Office

**UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** 

Electronic Submission #57994 verified by the BLM Well Information System
For EOG RESOURCES INC, sent to the Vernal
Committed to AFMSS for processing by GAIL JENKINS on 01/14/2008 (08GXJ1531AE)
RECEIVE

NOTICE OF APPROVAL

AUG 1 2 2008

DIV. OF OIL, GAS & MINING

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

NOS: 12/06/07

08MICO144AE



## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL. UT 84078

(435) 781-4400



#### CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

E.O.G. Resources Inc.

170 South 500 East

Location:

SWSE, Sec. 29, T9S, R23E

Well No:

CWU 1375-29

Lease No:

UTU-0337

API No: 43-047-39914

Agreement:

**Chapita Wells Unit** 

Title	Name	Office Phone Number	<b>Cell Phone Number</b>
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	•
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	•
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	(435) 828-4029
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		Fax: (435) 781-3420	

Fax: (435) 781-3420

## A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

#### **NOTIFICATION REQUIREMENTS**

Location Construction (Notify Environmental Scientist)	_	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	Commission II conserve Strategy of Laterapy of Commission	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 8 Well: CWU 1375-29 8/5/2008

#### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### General Conditions of Approval:

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

This well is located within the Resource Development Group (RDG) EIS project boundary, any additional mitigation or COA's approved in the Final RDG EIS Record of Decision are also applicable to approval of this proposed action.

#### Specific Conditions of Approval:

- If Uinta Basin hookless cactus, White River beardtongue, Graham's beardtongue or other special status
  plants are found, construction shall cease and the AO shall be notified to determine the appropriate
  mitigation.
- The operator shall control noxious weeds along access road use authorizations, pipeline route authorizations, rights-of-way, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM weeds specialist or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal (PUP) be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- No vehicle travel, construction or routine maintenance activities shall be performed during periods when
  the soil is too wet to adequately support vehicles and/or construction equipment. If such equipment
  creates ruts in excess of four inches deep, the soil shall be deemed too wet to adequately support
  construction equipment.
- The authorized officer may prohibit surface disturbing activities during severe winter, wet, or muddy
  conditions to minimize watershed damage. This limitation does not apply to operation and maintenance
  of producing wells.
- The access road shall be crowned and ditched. Flat-bladed roads are not allowed.
- If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing
  ditches or etc. shall be needed to control the erosion. Low-water crossings shall be appropriately
  constructed to avoid sedimentation of drainage ways and other water resources.
- Pipelines shall be buried at all major drainage crossings.
- Prevent fill and stock piles from entering drainages.
- The reserve pit shall be lined with 16 ml or greater liner to prevent pit leakage and at least single felt liner to prevent pit leakage prior to spudding.

Page 3 of 8 Well: CWU 1375-29 8/5/2008

- All open pits shall be properly fenced and maintained during operations and until the pits are backfilled.
   When the reserve pit contains fluids or toxic substances, the operator must ensure that animals do not ingest or become entrapped in pit fluids.
- The reserve pit shall be free of oil and other liquids and solid wastes, allowed to dry, be pumped dry, or solidified in-situ prior to backfilling. The reserve pit must not be "squeezed", (filled with soil while still containing fluids) or cut (puncturing the pit liner while still containing fluids to allow pit fluids to drain from the pit).
- The pit liner is to be cut 5 feet below ground surface or at the level of the cuttings, whichever is deeper, and the excess liner material is to be disposed of at an authorized disposal site.
- All permanent facilities, not regulated by OSHA, shall be painted the same color, Carlsbad Canyon or Covert green; within six months of installation.
- During construction the topsoil from the location shall be stripped and windrowed separately from the
  other excess material. The topsoil windrows shall be re-seeded using the interim seed mix and track
  walked or drag chained at the time the location is constructed. The topsoil removed from the pit area
  shall be stored separately and will not be re-seeded until the pit is reclaimed. When the reserve pit is
  closed, it shall be re-contoured and the topsoil re-spread, and the area shall be seeded using the interim
  seed mix listed below.
- Upon well completion, the well pad location up to the deadmen, shall be recontoured to the approximate natural contours and the stockpiled topsoil shall be spread evenly over the reclaimed area and then reseeded using the interim seed mix.

#### Reclamation:

#### Interim seed mix:

Hy-crest Crested Wheatgrass 9 lbs/acre Kochia 3 lbs/acre

#### Final reclamation seed mix:

Hy-crest Crested Wheatgrass 1 lbs/acre
Scarlet globemallow 1 lbs/acre
Needle and thread grass 3 lbs/acre
Wyoming big sagebrush 3 lbs/acre
Shadscale saltbush 3 lbs/acre

All pounds are in pure live seed.

All seed and mulch shall be certified weed free.

Drill seeding is the preferred method.

Rates are set for drill seeding; double the rate if broadcasting.

If broadcasting seed: The seed shall be walked into the soil with a dozer immediately after the seeding is completed, or covered by soil using a drag chain.

Reseeding shall be required if initial seeding is not successful.

Once the location is plugged and abandoned, the well location and access road shall be recontoured to the natural topography, topsoil shall be respread, and the entire location and access road shall be seeded with the final reclamation seed mix. Seed application shall follow all guidelines in the final reclamation seed mix bullet statement above. If reclamation seeding shall take place using the broadcast method, the seed at a minimum shall be walked into the soil with a dozer, immediately after the seeding is completed, or covered by soil using a drag chain.

Page 4 of 8 Well: CWU 1375-29 8/5/2008

Cultural Resources sites are located southwest (42Un921) and northeast (42Un5635) of the well location, these shall to be avoided by a minimum of 100 feet. Any activity close to these archaeological sites will require further BLM consultation. See attached map. If any Cultural Resources are discovered during construction of the road and well location work must stop until it has been cleared by the AO and the BLM archaeologist.

Page 5 of 8 Well: CWU 1375-29 8/5/2008

# DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### SITE SPECIFIC DOWNHOLE COAs:

- The conductor pipe shall be set and cemented in a competent formation.
- The top of the production casing cement shall extend a minimum of 200 feet above the surface casing shoe.
- A 75 foot long blooie line is approved. All other equipment for air/gas drilling shall meet specifications in Onshore Order #2, III. Requirements, E. Special Drilling Operations.
- Logging program: Gamma Ray shall be run from TD to surface

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
  daily drilling report. Components shall be operated and tested as required by Onshore Oil &
  Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
  performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
  reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

Page 6 of 8 Well: CWU 1375-29 8/5/2008

The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
Vernal Field Office.

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM,
   Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum
   Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 7 of 8 Well: CWU 1375-29 8/5/2008

#### **OPERATING REQUIREMENT REMINDERS:**

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - Operator name, address, and telephone number.
  - Well name and number.
  - Well location (¼¼, Sec., Twn, Rng, and P.M.).
  - Date well was placed in a producing status (date of first production for which royalty will be paid).
  - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - o Unit agreement and/or participating area name and number, if applicable.
  - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will
  be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be
  reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major
  Events" will be reported in writing within 15 days. "Minor Events" will be reported on the
  Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or

Page 8 of 8 Well: CWU 1375-29 8/5/2008

data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
  Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
  and all future meter proving schedules. A copy of the meter calibration reports shall be
  submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
  standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
  measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior
  approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
  days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
  before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
  Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
  order that a representative may witness plugging operations. If a well is suspended or
  abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
  Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual
  plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
  casing left in hole, and the current status of the surface restoration.

## **DIVISION OF OIL, GAS AND MINING**

### **SPUDDING INFORMATION**

Name of Cor	npany:		EOG RI	ESOUR	CES INC		
Well Name			CWU 13	375-29			
Api No:	43-047	-39914			Lease Typ	e: <u>FEI</u>	DERAL
Section 29	_Townsh	ip <u><b>09S</b></u>	Range_	23E	County	UIN	ГАН
Drilling Con	tractor	CRAIG	'S ROUS	<u> </u>	T SERV	_RIG#_	RATHOLE
SPUDDE	D:						
	Date	11/	12/08				
	Time	12:	:30 PM	<del>_</del>			
	How	DI	RY				
Drilling wi	II Comm	ence:					
Reported by			JERRY E	BARNE	S		
Telephone #_			(435) 82	<u>8-1720</u>			
Date	11/12/08	har en la collection (in a fin	Signed	СНІ	)		

Form 3160-5 (August 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. Multiple (See Attached)

f Indian, Allottee or Tribe Name

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.	6. It
SUBMIT IN TRIPLICATE Other instructions on page 2.	7. I
CODMIT IN THE CONTROL OF PAGE 2.	l Ch

abandoned well.	Use Form 3160-3 (APD) for si						
	IT IN TRIPLICATE – Other instructions	on page 2.	7. If Unit of CA/Agree	7. If Unit of CA/Agreement, Name and/or No.  — Chapita Wells Unit			
I. Type of Well  ☐ Oil Well  ☐ Gas	Well Other		8. Well Name and No.	A. W. 122- 22			
2. Name of Operator EOG Resources , Inc			Multiple (See Attack 9, API Well No.	31.00 1710 27			
	2h Dhana N	o (include man and )	9. API Well No. Multiple (See Attack	12 011 21111			
3a. Address 1060 EAST HIGHWAY 40, VERNAL, UT 8407	8 435-781-91	o. (include area code) 45	10. Field and Pool or I Natural Buttes	exploratory Area			
4. Location of Well <i>(Footage, Sec., T.)</i> Multiple (See Attached)	,R.,M., or Survey Description)  95 23	E 29	II. Country or Parish, Uintah, Utah	State			
12. CHE	CK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF N	OTICE, REPORT OR OTH	ER DATA			
TYPE OF SUBMISSION		TYPE OF	ACTION				
Notice of Intent		epen	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity			
Subsequent Report			Recomplete Temporarily Abandon	Other Air Drilling Variance Request			
Final Abandonment Notice			Water Disposal				
determined that the site is ready for EOG Resources, Inc. respectfully r	equests authorization for Air Drilling Ope	erations, see Attached.					
				COPY SENT TO OPERATOR			
				Date: 12 · 4 · 2008 Initials: KS			
I hereby certify that the foregoing is Name (Printed/Typed)  Mickenzie Thacker	true and correct.	Title Operations Clea	rk				
Signature Will Will	Thacker.)	Date 11/12/2008					
	THIS SPACE FOR FEDI	ERAL OR STATE	OFFICE USE				
	d. Approval of this notice does not warrant or title to those rights in the subject lease which vectors.		Federal	Date 11/26/08 Approval Of This Is Necessary			
	U.S.C. Section 1212, make it a crime for any esentations as to any matter within its jurisdicti	person knowingly and willfu	ully to make to any depart	ECEIVED ted States any false.			

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NOV 17 2008

	·			
API#	Lease #	Well Name	Footages	1/4-1/4
	•			Legal Description
43-047-39585	UTU-0281	CWU 977-11	345' FSL 772' FEL	SESE
				Sec. 11 T9S R22E
43-047-39452	UTU-0284-A	CWU 1276-22	992' FSL 1883' FWL	SESW
				Sec. 22 T9S R22E
43-047-40266	UTU-0285-A	CWU 1281-27	1321' FNL 2070' FWL	SENW
			-	Sec. 27 T9S R22E
43-047-39607	UTU-0285-A	CWU 1282-27	1845' FNL 2453' FWL	SENW
				Sec. 27 T9S R22E
43-047-39453	UTU-0285-A	CWU 1288-26	1555' FSL 2209' FEL	NWSE
	 		44.	Sec. 26 T9S R22E
43-047-39608	UTU-0337	CWU 1295-30	2434' FNL 1121' FEL	SENE
10.017.00015		011/11/10/11/15		Sec. 30 T9S R23E
43-047-39615	UTU-0283-A	CWU 1341-15	2' FSL 769' FEL	SESE
10.017.0001		01411111010		Sec. T9S R22E
43-047-39624	UTU-0284-A	CWU 1343-22	1203' FNL 1502' FEL	NWNE
10 0 17 00001	1.551.0005.4	011/11/10/17/07		Sec. 22 T9S R22E
43-047-39621	UTU-0285-A	CWU 1347-27	25' FNL 500' FWL	NWNW
10.017.0000		014/11/1057-04	055015111 4 40015141	Sec. 27 T9S R22E
43-047-39900	UTU-0282	CWU 1357-24	2556' FNL 1406' FWL	SENW
40.047.00000	LITH OOGS A	0)4/11/4/000-05	4007/ 511 4004/ 514/	Sec. 24 T9S R22E
43-047-39882	UTU-0285-A	CWU 1362-25	1367' FNL 1394' FWL	SENW
42.047.20000	LITH 0227	CWU 1370-30	40407 EQL 00007 EET	Sec. 25 T9S R22E
43-047-39886	UTU-0337	CVVU 1370-30	1343' FSL 2338' FEL	NWSE
43-047-39914	UTU-0337	CWU 1375-29	154' FSL 2579' FEL	Sec. 30 T9S R23E SWSF
43-047-39914	010-0337	CVVU 13/3-29	104 FSL 25/8 FEL	
<u> </u>		1	<u></u>	Sec. 29 T9S R23E

#### **Air Drilling Operations:**

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 3. Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

#### **VARIANCE REQUESTS:**

Reference: Onshore Oil and Gas Order No. 1
Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- 1. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- 2. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- 3. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- 4. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- 5. EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

#### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

## **ENTITY ACTION FORM**

Operator:

**EOG RESOURCES** 

Operator Account Number: N 9550

Address:

1060 East Highway 40

city VERNAL

state UT zip 84078 Phone Number: (435) 781-9145

#### Well 1

API Number	Well	Name	QQ Sec Twp		Rng County		
43-047-39900	CHAPITA WELLS UI	HAPITA WELLS UNIT 1357-24		SENW 24 9S		22E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
4B	99999	13650	1	1/12/200	08	// /	125/08
omments: MES	AVERDE	**************************************					

MAIL 2

API Number	Well	Name	QQ Sec Twp		Rng County		
43-047-39914	CHAPITA WELLS U	HAPITA WELLS UNIT 1375-29		SWSE 29 9S		23E UIN	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
KB	99999	13650	1	1/12/20	08	11	125/08

#### Well 3

NENW	27	98	22E	UINTAH
s				
	Spud Date			y Assignment fective Date
1	1/12/20	08	11/	25/08
_	1	11/12/20	11/12/2008	

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

RECEIVED NOV 1 7 2008

Mickenzie	Thacker	

Name (Please Print)

Operations Clerk 11/14/2008 Title

Date

(5/2000)

m 3160-5 gust 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-013
Expires: July 31, 201

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					UTU0337  6. If Indian, Allottee o	r Tribe Name	
apandoned we	II. Use form 3160-3 (APD)	) tor sucn pr	oposais. 		_		
SUBMIT IN TRI	PLICATE - Other instructi	ions on reve	rse side.		7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS		
1. Type of Well ☐ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No. CHAPITA WELLS	UNIT 1375-29	
2. Name of Operator Contact: MICKENZIE THACKER EOG RESOURCES, INC. E-Mail: MICKENZIE_THACKER@EOGRESOURCES.COM				9. API Well No. 43-047-39914			
3a. Address 1060 E. HWY 40 VERNAL, UT 84078  3b. Phone No. (include area code) Ph: 435-781-9145					10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish,	and State	
Sec 29 T9S R23E SWSE 154FSL 2579FEL 40.00017 N Lat, 109.35051 W Lon					UINTAH COUN'	TY, UT	
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE 1	NATURE OF 1	NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
<b>—</b> N. C. C	☐ Acidize	☐ Deep	en	☐ Product	tion (Start/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fract	ure Treat	☐ Reclam		■ Well Integrity	
Subsequent Report	☐ Casing Repair	☐ New	Construction	☐ Recom	olete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Temporarily Abandon		Well Spud	
	☐ Convert to Injection	Plug	Back	☐ Water I	Disposal		
If the proposal is to deepen direction: Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for for the referenced well was spuce.	rk will be performed or provide the operations. If the operation resupendoment Notices shall be filed inal inspection.)  On 11/12/2008.	he Bond No. on ilts in a multiple	file with BLM/BIA completion or rec	<ol> <li>Required su ompletion in a</li> </ol>	bsequent reports shall be new interval, a Form 316	filed within 30 days 0-4 shall be filed once	
11. Thereby certary that the relegening is	Electronic Submission #6	4781 verified ESOURCES, IN	by the BLM Wel NC., sent to the	l Informatior Vernal	System		
Name (Printed/Typed) MICKENZ	IE THACKER		Title OPERA	ATIONS CLE	RK		
Signature W (file France)	Submissina UW)		Date 11/14/2	008			
	THIS SPACE FOR	R FEDERAL	OR STATE	OFFICE U	SE		
_Approved By			Title			Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to condi-	uitable title to those rights in the s		Office				

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* RECEIVED

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NOV 18 2008

Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter an	
abandoned well. Use form 3160-3 (APD) for such proposals	١.

В	UREAU OF LAND MANA	GEMENT		5 T . O . 133			
	NOTICES AND REPO			5. Lease Serial No. UTU0337			
Do not use the abandoned we	is form for proposals to II. Use form 3160-3 (AP	drill or to re-enter an D) for such proposals	-	6. If Indian, Allottee	or Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.		7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS			
Type of Well	her			8. Well Name and No CHAPITA WELL	o. S UNIT 1375-29		
2. Name of Operator EOG RESOURCES, INC.		MARY A. MAESTAS		9. API Well No. 43-047-39914			
3a. Address	E-iviali. mary_mae	stas@eogresources.com  3b. Phone No. (include area		10. Field and Pool, or Exploratory			
600 17TH STREET SUITE 10 DENVER, CO 80202	000N	Ph: 303-824-5526	code)	NATURAL BU	TTES		
4. Location of Well (Footage, Sec., 1	., R., M., or Survey Description	)		11. County or Parish	, and State		
Sec 29 T9S R23E SWSE 154 40.00017 N Lat, 109.35051 W				UINTAH COUI	NTY, UT		
12. CHECK APP	ROPRIATE BOX(ES) TO	) INDICATE NATURE (	OF NOTICE, R	EPORT, OR OTHI	ER DATA		
TYPE OF SUBMISSION		TYP	E OF ACTION				
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Produc	tion (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Fracture Treat	□ Reclan	nation	■ Well Integrity		
🔀 Subsequent Report	□ Casing Repair	■ New Construction	☐ Recom	plete	Other Production Start-up		
☐ Final Abandonment Notice	☐ Change Plans			rarily Abandon	1 roduction Start-up		
	☐ Convert to Injection ☐ Plug Back ☐ Water Disposa						
following completion of the involved testing has been completed. Final Al determined that the site is ready for f The referenced well was turne report for drilling and completi	pandonment Notices shall be file inal inspection.) and to sales on 1/7/2009. P	ed only after all requirements, in lease see the attached or	ncluding reclamation	on, have been completed	60-4 shall be filed once , and the operator has		
				JAN	CEIVED 1 2 2009 , GAS & MINING		
14. I hereby certify that the foregoing is	Electronic Submission #	66150 verified by the BLM ESOURCES, INC., sent to	Well Information the Vernal	System			
Name (Printed/Typed) MARY A.	MAESTAS	Title REC	Title REGULATORY ASSISTANT				
Signature Managectronic	Submission auto	Date 01/0	08/2009				
	THIS SPACE FO	R FEDERAL OR STA	TE OFFICE U	SE			
Approved By		Title			Date		
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the conductive that the applicant to conductive the applica	iitable title to those rights in the	not warrant or	, , ,		1		
Fitle 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any person knowingly	and willfully to m	ake to any department o	r agency of the United		

#### WELL CHRONOLOGY REPORT

Report Generated On: 01-08-2009

CWU 1375-29	Well Type	DEVG	Division	DENVER
CHAPITA DEEP	API#	43-047-39914	Well Class	COMP
UINTAH, UT	Spud Date	11-28-2008	Class Date	
	TVD / MD	8,970/ 8,970	Property #	062323
0	Last CSG	2.375	Shoe TVD / MD	0/ 0
5,262/ 5,246				
Section 29, T9S, R23E,	SWSE, 154 FSL & 2579 F	EL		
	CHAPITA DEEP UINTAH, UT 0 5,262/ 5,246	CHAPITA DEEP  UINTAH, UT  Spud Date  TVD / MD  Last CSG  5,262/ 5,246	CHAPITA DEEP API # 43-047-39914  UINTAH, UT Spud Date 11-28-2008  TVD / MD 8,970/ 8,970  0 Last CSG 2.375	CHAPITA DEEP API # 43-047-39914 Well Class  UINTAH, UT Spud Date 11-28-2008 Class Date  TVD / MD 8,970/ 8,970 Property #  0 Last CSG 2.375 Shoe TVD / MD  5,262/ 5,246

Event No	1.0		Description	DRILL & COMPLE	TE		
Operator	EOG RESOU	RCES, INC	WI %	55.686	NRI %	47.67	1
AFE No	304993		AFE Total	1,808,400	DHC / CW	VC 88	30,700/ 927,700
Rig Contr	TRUE	Rig Name	e TRUE #31	Start Date	02-14-2008	Release Date	12-05-2008
02-14-2008	Reported I	By Cl	INDY VAN RANKEN	N			
DailyCosts: Dr	illing \$6	)	Complet	tion \$0	Daily T	Total \$0	)
Cum Costs: Di	illing \$6	)	Complet	tion \$0	Well T	otal \$0	)
MD	0 <b>TVD</b>	0	Progress	0 Days	0 <b>MW</b>	$0.0$ $\mathbf{V}_{1}$	isc 0.0
Formation:		<b>PBTD</b> : 0	.0	Perf:		PKR Depth:	0.0

Activity at Report Time: LOCATION DATA

Start End Hrs Activity Description

06:00 06:00

24.0 LOCATION DATA

154' FSL & 2579' FEL (SW/SE) SECTION 29, T9S, R23E UINTAH COUNTY, UTAH

LAT 40.000203, LONG 109.349833 (NAD 27) LAT 40.000169, LONG 109.350514 (NAD 83)

TRUE #31

OBJECTIVE: 8970' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT DD&A: CHAPITA WELLS DEEP NATURAL BUTTES FIELD

LEASE: UTU-0337

ELEVATION: 5246.4' NAT GL, 5246.2' PREP GL (DUE TO ROUNDING 5246' IS THE PREP GL), 5262' KB (16')

EOG WI 55.6856%, NRI 47.67131%

10-30-2008 Reported By

TERRY CSERE

Property: 062323

DailyCosts: Drilling	\$75,000	Completion	\$0		Daily Total	\$75,000	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Total	\$75,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress 0	Days	0	<b>MW</b> 0.0	Visc	0.0
Formation:	<b>PBTD:</b> 0.0		Perf:		PKR D	<b>epth</b> : 0.0	
Activity at Report T	ime: BUILD LOCATION						
Start End	Hrs Activity Descri	iption					
06:00 06:00	24.0 START LOCATION	ON TODAY 10/30/08.					
10-31-2008 F	Reported By TER	RRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		<b>Daily Total</b>	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Total	\$75,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress 0	Days	0	<b>MW</b> 0.0	Visc	0.0
Formation:	<b>PBTD</b> : 0.0		Perf:		PKR D	<b>epth:</b> 0.0	
Activity at Report T	ime: BUILD LOCATION						
Start End	Hrs Activity Descri	ption					
06:00 06:00	24.0 ROCKED OUT. I	DRILLING ROCK.					
11-03-2008 R	Reported By TER	RRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Total	\$75,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress 0	Days	0	<b>MW</b> 0.0	Visc	0.0
Formation :	<b>PBTD</b> : 0.0	_	Perf :		PKR D	<b>epth:</b> 0.0	
Activity at Report T	ime: BUILD LOCATION					-	
Start End	Hrs Activity Descri	ption					
06:00 06:00	24.0 DRILLING ROCI	_					
11-04-2008 R	Reported By TER	RY CSERE				-	
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Total	\$75,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress 0	Days	0	<b>MW</b> 0.0	Visc	0.0
Formation :	<b>PBTD</b> : 0.0	3	Perf:		PKR D	epth : 0.0	
Activity at Report T	ime: BUILD LOCATION					•	
Start End	Hrs Activity Descri	ption					
06:00 06:00	24.0 DRILLING ROCI	_					
11-05-2008 R	eported By TER	RY CSERE			-		
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Total	\$75,000	
<b>MD</b> 0		Progress 0	Days	0	MW 0.0	Visc	0.0
Formation :	<b>PBTD</b> : 0.0	~ Br onn	Perf:	-		epth: 0.0	-,0
	ime: BUILD LOCATION		•		I III D	1	
Start End	Hrs Activity Descri	ntion					
06:00 06:00	24.0 DRILLING ROCK	=					
		RY CSERE					
11-00-2000 K	eported By TER	KI CODKE					

DailyCosts: Drilling	\$0	Completion	\$0		Daily To		\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Tot		\$75,000	0.0
MID 0	TVD 0 Prog	gress 0	Days	0	MW	0.0	Visc	0.0
formation :	<b>PBTD</b> : 0.0		Perf:		J	PKR De	<b>pth:</b> 0.0	
_	me: BUILD LOCATION							
start End	Hrs Activity Description							
06:00 06:00	24.0 SHOOT TOMORROW							
1-07-2008 Re	eported By TERRY C	CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily To	tal	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Tot	al	\$75,000	
<b>MD</b> 0	TVD 0 Prog	gress 0	Days	0	MW	0.0	Visc	0.0
formation :	<b>PBTD</b> : 0.0		Perf:		]	PKR De	pth: 0.0	
ctivity at Report Ti	me: BUILD LOCATION							
Start End	Hrs Activity Description	1						
06:00 06:00	24.0 SHOOTING TODAY.							
1-10-2008 Re	eported By TERRY C	CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily To	tal	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Tot	al	\$75,000	
<b>MD</b> 0	TVD 0 Prog	ress 0	Days	0	MW	0.0	Visc	0.0
ormation :	<b>PBTD</b> : 0.0	•	Perf :		1	PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCATION						-	
Start End	Hrs Activity Description	1						
06:00 06:00	24.0 PUSHING OUT PIT.							
1-11-2008 Re	eported By TERRY C	SERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily To	tal	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well Tot	al	\$75,000	
<b>1D</b> 0	TVD 0 Prog	ress 0	Days	0	MW	0.0	Visc	0.0
ormation :	<b>PBTD</b> : 0.0	,	Perf:		]	PKR De	pth : 0.0	
ctivity at Report Ti	me: BUILD LOCATION					•	-	
tart End	Hrs Activity Description	1						
06:00 06:00	24.0 PUSHING OUT PIT.							
	eported By TERRY C	SERE						
	\$0	Completion	\$0		Daily To	tal	\$0	
DailyCosts: Drilling	\$75,000	Completion	\$0		Well Tot		\$75,000	
-	\$75,000	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	•				Visc	0.0
Cum Costs: Drilling			Dave	Λ	MW	0.0		0.0
Cum Costs: Drilling  AD  0	TVD 0 Prog	ress 0	Days Perf :	0	MW	0.0 PKR De		
Cum Costs: Drilling  AD  Ormation:	<b>TVD</b> 0 <b>Prog PBTD</b> : 0.0	gress 0	Days Perf :	0			pth: 0.0	
Formation : Activity at Report Ti	TVD 0 Prog PBTD: 0.0 me: BUILD LOCATION		·	0				
Cum Costs: Drilling  AD  Ormation:	<b>TVD</b> 0 <b>Prog PBTD</b> : 0.0		·	0				

DailyCosts: Drilling \$0 \$0 **Daily Total** \$0 Completion **Cum Costs: Drilling** \$75,000 Completion \$0 Well Total \$75,000 MD TVD 0 0.0 **Progress** Days Visc **PBTD**: 0.0 PKR Depth: 0.0 Formation: Perf:

Activity at Report Time: WO AIR RIG

Start End Hrs Activity Description

06:00 06:00 24.0 LOCATION COMPLETE. ROCKY MOUNTAIN DRILLING SPUD A 20" HOLE ON 11/12/08 @ 12:30 PM, SET 60' OF 14" CONDUCTOR. CEMENT TO SURFACE WITH READY MIX, JERRY BARNES NOTIFIED CAROL DANIELS

W/UDOGM AND MICHAEL LEE W/BLM OF THE SPUD 11/12/08 @ 11:00 AM.

Formation:			<b>PBTD</b> : 0	.0		Perf:			PKR Der	oth: 0.0	
MD	2,351	TVD	2,351	Progress	0	Days	0	MW	0.0	Visc	0.0
Cum Costs: D	rilling	\$334,9	22	Com	pletion	\$0		Well 7	Total	\$334,922	
DailyCosts: D	rilling	\$259,9	22	Com	pletion	\$0		Daily	Total	\$259,922	
11-23-2008	Re	ported By	D.	ANNY FARNSV	VORTH						

Activity at Report Time: WORT

Start End Hrs Activity Description

06:00 06:00

24.0 MIRU CRAIGS AIR RIG #2 ON 11/17/2008. DRILLED 12–1/4" HOLE TO 2335' GL (2351' KB). ENCOUNTERED NO WATER. FLUID DRILLED HOLE FROM 1450' WITH NO RETURNS. RAN 55 JTS (2326.74') OF 9–5/8", 36.0#, J–55, ST&C CASING WITH HALLIBURTON GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2342' KB. RDMO CRAIGS RIG.

MIRU HALLIBURTON CEMENTERS. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1750 PSIG. PUMPED 180 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 400 SX (84 BBLS) OF PREMIUM CEMENT W/2 % CACL2. MIXED CEMENT @ 15.6 PPG W/YIELD OF 1.18 CF/SX. DISPLACED CEMENT W/177 BBLS FRESH WATER. BUMPED PLUG W/385# @ 5: 05 AM, 11/21/2008. CHECKED FLOAT, FLOAT HELD. SHUT—IN CASING VALVE. NO RETURNS.

TOP JOB # 1: MIXED & PUMPED 100 SX (21 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS.

TOP JOB # 2: MIXED & PUMPED 150SX (31 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS 37 MINUTES.

TOP JOB # 3: MIXED & PUMPED 40 SX (8 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED AND STOOD FULL. RDMO HALLIBURTON CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

CRAIGS RIG #2 TOOK SURVEYS WHILE DRILLING HOLE @ 1400' - 0.5 DEGREE & 2292' - 4 DEGREES.

CONDUCTOR LEVEL RECORD: PS= 89.8 OPS= 89.9 VDS= 89.9 MS= 89.9. 9 5/8 CASING LEVEL RECORD: PS= 89.9 OPS= 90.0 VDS= 89.9 MS= 89.9.

LESSTER FARNSWORTH EMAILED NOTIFICATION TO BLM OF THE SURFACE CASING & CEMENT JOB ON 11/18/2008 @ 12:29 PM.

11–28–2008 Reported By WOODIE L BEARDSLEY

Daily Costs: Drilling \$62,189 Completion \$0 Daily Total \$62,189

May	Cum Cost	ts: Drilling	\$397	,112	Co	mpletion	\$0		Wel	l Total	\$397,112	
State	MD	2,351	TVD	2,351	Progress	0	Days	0	MW	0.0	Visc	0.0
State   Sta	Formation	n:		<b>PBTD</b> : 0.0	)		Perf:			PKR De	<b>pth:</b> 0.0	
09:00   09:00   09:00   14:	Activity a	t Report Ti	me: PU BHA	Λ.								
TRUCKING CREWS AND RIG CREWS	Start	End	Hrs Ac	ctivity Descr	iption							
TRUCKS, CRANNE & FORKLIFF, RELEASE TRUCKS & CRANNE @ 12:30 HIS, 11/27/08. BOP LOCKED DOWN BY PROC SERVICE TRECH HORN ROWLAND. BLAN NOTIFICATION MADE BY BMAIL.    14:00   22:00   3.0   3.0   3.0   1.0   FINISH NIPTLE UP BOP, STRAP BHA.	06:00	09:00						373–29. HOI	D PRE-JOE	SAFETY ME	ETING WITH	I WESTROC
23:00   33:30   1.0 FINISH NIPPLE UP BOR. STRAP BHA.  23:00   33:30   4.5 RIG UP B&C QUICKTEST. TEST BOR. ACCEPT RIG ON DAYWORK @ 33:00, 11/27/08.  TEST UPPER & LOWER KELLY VALVES, SAFETY VALVE, DART VALVE, PIPE RAMS, BLIND RAMS, INSIDE & OUTSIDE KLL LINE VALVES, HCIR, CHOKE EINE, MANIFOLD VALVES & SUPER CHOKE IT 0.250 PSI/5 MIN, 5000 PSI/10 MIN. TEST ANNULAR TO 2.250 PSI/5 MIN, 2500 PSI 10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST ANNULAR TO 2.250 PSI/5 MIN, 2500 PSI 10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/5 MIN, 2500 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/5 MIN, 2500 PSI/10 MIN. TEST CASING TO 2500 PSI/5 MIN, 5000 PSI/5 MIN, 2500 PSI/5 MI	09:00	14:00	TR	UCKS, CRAN	√E & FORKL	IFT. RELEA	ASE TRUCK	S & CRANE	@ 12:30 HF	RS, 11/27/08. 1		
23:00 03:30	14:00	22:00	8.0 RI	G UP TRUE 3	1 ON CWU 1	375-29.						
Second	22:00	23:00	1.0 FI	NISH NIPPLE	UP BOP, STI	RAP BHA.						
OUTSIDE KILL LINE VALVES, HCIR, CHOKE LINE, MANIFOLD VALVES & SUPER CHOKE TO 250 FS1/5 MIN, 2500 PS1/0 MIN, TEST CASING TO 2500 PS1/0 MIN. ALL TESTS GOOD, RIG DOWN TESTERS.  03:30 04:00 06:00 06:00 12.0 PICK UP BHA #1 & DRILL PIPE, TH.  SAPETY MEETINGS: TESTING BOP, PICKING UP BHA WLAYDOWN TRUCK. FULL CREWS BOTH TOURS.  C.O.M. CHECKED BY MORNING TOUR.  FULL ON HAND: 1100 GAL. USED: 300 GAL.  11-29-210	23:00	03:30	4.5 RI	G UP B&C QI	UICKTEST. T	EST BOP.	ACCEPT RI	G ON DAYW	ORK @ 23	:00, 11/27/08.		
A			OU 500	JTSIDE KILL 00 PSI/10 MIN	LINE VALVI 1. TEST ANN	ES, HCIR, C ULAR TO	CHOKE LIN 250 PSI/5 M	E, MANIFOI	LD VALVES	& SUPER CH	OKE TO 250 I	PSI/5 MIN,
SAFETY MEETINGS: TESTING BOP, PICKING UP BHA W/LAYDOWN TRUCK.   FULL CREWS BOTH TOURS.   C.O.M. CHECKED BY MORNING TOUR.   FULL ON HAND: 1100 GAL.   USED: 300 GAL.	03:30	04:00				EETING W	TTH WEAT	HERFORD L	AYDOWN C	CREW AND R	G CREW, RIC	3 UP
FULL CREW SUTH TOUR:   C.O.M. CHECKED BY MORNING TOUR:   FUEL ON HAND: 1100 GAL   USED: 300 GAL:	04:00	06:00	2.0 PIG	CK UP BHA #	1 & DRILL P	IPE, TIH.						
Daily Cost: Filling         \$57,506         Daily Test         \$57,506           Cum Cost: Filling         \$57,506         Well Test         \$57,506           MD         3,962         Progress         1,611         Daily Test         Well Test         \$454,619           PBTD:         Perf:         PERF Depth:         PERF Depth:         28.0           Formatist: PBTD:         PBTD:         Perf:         PERF Depth:												

20:30	21:00	0.5 WI	RELINE SU	RVEY @ 3003	3', 2.5 DEG						
21:00	06:00	9.0 DR	ILL 3078-3	962' (884' @ 9	8.2'/HR) 18	3–22K WOB, 5	55–60 RPM	ROTARY, 67 I	MOTOR, 12	00-1550 PSI, 4	20 GPM.
		MV	V 9.4, VIS 2	9.					•		
		SA	FETY MEE	TINGS: USING	G LAYDOW	VN TRUCK, B	OP PROCE	DURES, LAST	ΓDAY.	. •	
		FU	LL CREWS	BOTH TOURS	S.						
		NO	INCIDENT	S/ACCIDENT	S REPORT	ED.					
		CO	M CHECKI	ED BY BOTH	CREWS.						
		FU!	EL ON HAN	ND: 7800 GAL	. RECEI	VED: 8000 GA	AL. USED	TODAY: 1300	GAL.		
		FO)	RMATION:	MAHOGANY	OIL SHAL	E, NO FLARI	Ε.				
06.00		any		****		007 000 00	*****				
06:00		SPU	JD A 7 7/8"	HOLE WITH	ROTARY T	OOL @ 09:00	HRS, 11/28	3/08.			
06:00 11-30-20	008 R	SPU		HOLE WITH		OOL @ 09:00	HRS, 11/28	3/08.			
11-30-20	008 Rots: Drilling		W	OODIE L BEA		OOL @ 09:00 \$0	HRS, 11/28	Daily	Total	\$32,334	
11-30-20 DailyCos		eported By	W 34	OODIE L BEA	ARDSLEY		HRS, 11/28			\$32,334 \$486,954	
11-30-20 DailyCos	ts: Drilling	eported By \$32,33	W 34	OODIE L BEA	ARDSLEY mpletion	\$0	HRS, 11/28	Daily			30.0
11-30-20 DailyCos Cum Cos	ts: Drilling ets: Drilling 5,689	\$32,33 \$486,9	W 34 954	OODIE L BEACON	ARDSLEY  mpletion  mpletion	\$0 \$0	· · · · ·	Daily Well T	Total	\$486,954 <b>Visc</b>	30.0
11-30-20 DailyCos Cum Cos MD Formatio	ts: Drilling ts: Drilling 5,689 on:	\$32,33 \$486,9	W 34 954 5,689 <b>PBTD:</b> 0	OODIE L BEACON	ARDSLEY  mpletion  mpletion	\$0 \$0 <b>Days</b>	· · · · ·	Daily Well T	T <b>otal</b> 9.4	\$486,954 <b>Visc</b>	30.0
11-30-20 DailyCos Cum Cos MD Formatio	ts: Drilling ts: Drilling 5,689 on:	\$32,33 \$486,5 TVD	W 34 954 5,689 <b>PBTD:</b> 0	COODIE L BEA Coo Coo Progress	ARDSLEY  mpletion  mpletion	\$0 \$0 <b>Days</b>	· · · · ·	Daily Well T	T <b>otal</b> 9.4	\$486,954 <b>Visc</b>	30.0
11–30–20 DailyCos Cum Cos MD Formatio Activity 2	ts: Drilling ts: Drilling 5,689 on: at Report Ti	\$32,3: \$486,9 TVD me: DRILLIN Hrs Act	W 34 954 5,689 <b>PBTD</b> : 0 VG @ 5689' tivity <b>Desc</b>	COODIE L BEACOODIE L BEACO	ARDSLEY mpletion mpletion 1,727	\$0 \$0 <b>Days</b> <b>Perf</b> :	2	Daily Well T MW	Total 9.4 PKR Dej	\$486,954 <b>Visc</b>	
11-30-20 DailyCos Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 5,689 on: t Report Ti	\$32,33 \$486,5 TVD me: DRILLIN Hrs Act 5.5 DR	W 34 954 5,689 <b>PBTD</b> : 0 VG @ 5689' tivity <b>Desc</b>	COODIE L BEACON Con Progress .0 ription 586' (624' @ 1	ARDSLEY mpletion mpletion 1,727	\$0 \$0 <b>Days</b> <b>Perf</b> :	2	Daily Well T MW	Total 9.4 PKR Dej	\$486,954 Visc pth: 0.0	
11-30-20 DailyCos Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 5,689 on: t Report Ti	\$32,33 \$486,5 TVD  me: DRILLIN  Hrs Act  5.5 DR  MW	W 34 954 5,689 <b>PBTD:</b> 0 IG @ 5689' tivity <b>Desc</b> ILL 3962–4 V 9.4, VIS 34	COODIE L BEACON Con Progress .0 ription 586' (624' @ 1	mpletion 1,727  13.5'/HR) 1	\$0 \$0 <b>Days</b> <b>Perf:</b> 8–22K WOB,	2	Daily Well T MW	Total 9.4 PKR Dej	\$486,954 Visc pth: 0.0	

SAFETY MEETINGS: PPE, NEW HIRES

FULL CREWS BOTH TOURS.

NO INCIDENTS/ACCIDENTS REPORTED.

 $\operatorname{\mathsf{COM}}\nolimits$  CHECKED BY BOTH CREWS.

FUEL ON HAND: 5587 GAL. USED TODAY: 2213 GAL.

BOILER 24 HOURS.

MW 9.6, VIS 34.

MW 9.4, VIS 34.

0.5 SERVICE RIG.

14:00

14:30

14:30

06:00

FORMATION: CHAPITA WELLS, NO FLARE.

12-01-20	008 1	Reported	By	WOODIE L BEA	ARDSLEY						
DailyCost	ts: Drilling	3	\$31,758	Co	mpletion	\$0		Daily	Total	\$31,758	
Cum Cos	ts: Drilling	g	\$518,712	Co	mpletion	\$0		Well 7	<b>Total</b>	\$518,712	
MD	6,752	TVD	6,75	2 Progress	1,063	Days	3	MW	9.8	Visc	35.0
Formatio	n:		PBTD	: 0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	t Report T	ն <b>ime։</b> DR	ILLING @ 67	52'							
Start	End	Hrs	Activity D	escription							

15.5 DRILL 4778-5689' (911' @ 58.7'/HR) 18-22K WOB, 55-60 RPM ROTARY, 67 MOTOR, 1450-1750 PSI, 420 GPM.

06:00	15:30	9.5 DRILL 5689–6127' (438' @ 46.1'/HR) 18–22K WOB, 55–60 RPM ROTARY, 67 MOTOR, 1500–1800 PSI, 420 GPM.
		MW 10.0, VIS 33.
15:30	16:00	0.5 SERVICE RIG.
16:00	06:00	14.0 DRILL 6127-6752' (625' @ 44.6'/HR) 18-22K WOB, 55-60 RPM ROTARY, 67 MOTOR, 1600-1850 PSI, 420 GPM.
		MW 10.4, VIS 34.
		SAFETY MEETINGS: FIRST DAY BACK, PROPER RIG INSPECTION.
		FULL CREWS BOTH TOURS.
		NO INCIDENTS/ACCIDENTS REPORTED.
		COM CHECKED BY BOTH CREWS.
		FUEL ON HAND:3534 GAL. USED TODAY: 2053 GAL.
		BOILER 24 HOURS.
		FORMATION: PRICE RIVER, NO FLARE.

				1100010101	, 110 I DI II	<u></u>					
12-02-20	008 Re	eported !	By W	OODIE L BEA	ARDSLEY						
DailyCos	ts: Drilling	\$	643,468	Co	mpletion	\$0		Daily	Total	\$43,468	
Cum Cos	ts: Drilling	\$	5562,181	Co	mpletion	\$0		Well	Total	\$562,181	
MD	7,786	TVD	7,786	Progress	1,034	Days	4	MW	10.2	Visc	33.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	at Report Ti	me: DRI	LLING @ 7786'								
Start	End	Hrs	Activity Desc	ription							
06:00	13:30	7.5	DRILL 6752-7 MW 10.4, VIS		1.7'/HR) 18	3–22K WOB, 55	5-60 RPM	ROTARY, 67	MOTOR, 160	00–1850 PSI, 4	20 GPM.
13:30	14:00	0.5	SERVICE RIG								
14:00	06:00	16.0	DRILL 7065-7 MW 10.7, VIS		·5.1'/HR) 18	3–24K WOB, 55	5-60 RPM	ROTARY, 67	MOTOR, 160	00-1850 PSI, 4	20 GPM.
			SAFETY MEE	TINGS:100 %	TIE OFF.						
			FULL CREWS	BOTH TOURS	S.						
			NO INCIDENT	S/ACCIDENT	S REPORT	ED.					
			COM CHECKI	ED BY BOTH	CREWS.						
			FUEL ON HAY	ND: 5650 GAL	. RECEIV	ED: 4200 GAL.	USED	TODAY: 2093	GAL.		
			BOILER 24 HO	OURS.							

12-03-20	008 Re	ported I	By W	OODIE L BEA	RDSLEY						
DailyCos	ts: Drilling	\$3	31,312	Cor	mpletion	\$0		Daily	Total	\$31,312	
Cum Cos	ts: Drilling	\$:	593,494	Cor	mpletion	\$0		Well	Total	\$593,494	
MD	8,795	TVD	8,795	Progress	1,009	Days	5	MW	10.6	Visc	34.0
Formatio	n:		<b>PBTD</b> : 0	.0		Perf:			PKR Dep	<b>pth:</b> 0.0	
Activity a	it Report Ti	me: DRII	LLING @ 8795'								
Start	End	Hrs	Activity Desc	ription							
06:00	13:30	7.5	DRILL 7786-8	128' (342' @ 4	5.6'/HR) 18	–24K WOB,	55-60 RPM	ROTARY, 67	MOTOR, 160	00-1950 PSI, 4	20 GPM.
			MW 10.8, VIS 3	34. 3–5' FLAR	E.						
13:30	14:00	0.5	SERVICE RIG.								
14:00	06:00	16.0	DRILL 8128-87	795' (667' @ 4	1.7'/HR) 18	–24K WOB, :	55-60 RPM	ROTARY, 67	MOTOR, 160	00-1950 PSI, 4	20 GPM.

FORMATION: MIDDLE PRICE RIVER, NO FLARE.

Property: 062323

MW 11.1, VIS 36. 3-5' FLARE.

SAFETY MEETINGS: PPE, BOP DRILLS.

FULL CREWS BOTH TOURS.

NO INCIDENTS/ACCIDENTS REPORTED.

COM CHECKED BY BOTH CREWS.

FUEL ON HAND: 3525 GAL. USED TODAY: 2125 GAL.

BOILER 24 HOURS.

FORMATION:SEGO, 3-5' FLARE.

12-04-2008	8 Re	eported By	. W	OODIE L BEA	RDSLEY						
<b>DailyCosts</b> :	Drilling	\$81,59	94	Con	npletion	\$0		Dail	y Total	\$81,594	
<b>Cum Costs</b>	: Drilling	\$675,0	88	Con	npletion	\$0		Wel	Total	\$675,088	
MD	8,970	TVD	8,970	Progress	144	Days	6	MW	11.0	Visc	35.0
Formation	:		PBTD: 0	0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at	Report Ti	<b>me:</b> 8795' – T	D / PREP T	O LDDP							
Start	End	Hrs Act	ivity Desc	ription							
06:00	07:30	1.5 CIR	CULATE E	SOTTOMS UP, S	SPOT 120 I	BBL 13.5 PIL	L ТО РООН	ι.			
07:30	11:00			Y, POOH FOR E IN HOLE. COR					D 83 STANDS	S IN HOLE, AC	TUALLY
11:00	11:30	0.5 CH	ANGE BIT	AND MOTOR.							
11:30	14:00	2.5 TRI	P IN HOLE	WITH BIT #2	го 8330'.						
14:00	15:00	1.0 CIR	CULATE C	OUT HEAVY PI	LL, LOST	150 BBL MU	D, MIX AN	D PUMP LO	CM.		
15:00	15:30	0.5 CO	NTINUE TI	H, CORRECT T	RIP DEPT	TH FROM 879	5 TO 8826'.				
15:30	17:30	2.0 DRI	LL 8826-8	840' (14' @ 7'/F	IR) 5–15K	WOB,50-55	RPM ROTA	RY, 63 MOT	OR, 1600-18	00PSI, 391 GP1	√I.
		(DR	ILL FIRST	3'AT 5K WOB	TO CUT 1	NEW BOTTO	M PATTERI	N)			
		LOV	VER FLOW	/ RATE TO REI	OUCE MU	D LOSSES.					
		MW	11.3, VIS	36. 10–12° FLA	RE.						
17:30	18:00	0.5 SER	VICE RIG.								
18:00	22:00			970' (130' @ 32 –6' FLARE. RE	,				MOTOR, 160	0–1800PSI, 39	1 GPM, MV
22:00	23:00	1.0 CIR	CULATE.								
23:00	23:30	0.5 SHC	ORT TRIP 5	STANDS.							
23:30	01:00	1.5 CIR	CULATE, S	SPOT 200 BBL	13.5 LB PI	LL.					
01:00	01:30		LD PRE–JC DOWN TR	B SAFETY ME CUCK.	ETING W	ITH WEATH	ERFORD LA	AYDOWN C	REW AND RI	G CREW. RIG	UP
01:30	06:00	4.5 SET	BACK KE	LLY, LAY DOW	'N DRILL	PIPE.					
		SAF	ETY MEE	TINGS: PPE, BO	OP DRILL	S.					
		FUL	L CREWS	BOTH TOURS.							
		NO I	INCIDENT	S/ACCIDENTS	REPORTE	ED.					
		CON	и снеске	ED BY BOTH C	REWS.						
		FUE	L ON HAN	ID: 2047 GAL.	USED T	ODAY: 1478	GAL.				
		BOI	LER 24 HO	URS.							
		FOR	MATION:S	SEGO, 5–10' FL	ARE.						

12-05-2008	8 Re	ported B	By We	OODIE L BEAF	RDSLEY						
DailyCosts:	Drilling	\$4	18,377	Com	pletion	\$242,333		Daily	<b>Total</b>	\$290,711	
Cum Costs:	Drilling	\$7	723,466	Com	pletion	\$242,333		Well	Total	\$965,799	
MD	8,970	TVD	8,970	Progress	0	Days	7	MW	0.0	Visc	0.0
Formation	:		<b>PBTD</b> : 0.	0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at 1	Report Ti	me: RIG l	REPAIR								
Start	End	Hrs	Activity Descr	ription							
06:00	08:00	2.0	CONTINUE LA	YING DOWN I	DRILL PIF	PE, BHA. PULI	L WEAR BU	JSHING.			
08:00	14:00		HOLD PRE–JO 208 JTS OF 4 1/ FOLLOWS: FI MARKER JT, 9 BOTTOM MAR CENTRALIZEF WITH 83,000#	'2" 11.6# N-80 1 LOAT SHOE, 1 6 JTS CASING, KER 6259-626 RS. 5' FROM SH	LTC CASI JT CASIN , HANGEF 8°, TOP M IOE, TOP	NG AND 2 MA G, FLOAT CO R ASSEMBLY, IARKER 4142- OF JT #2, EVE	ARKER JOI LLAR, 62 J LANDING -4152'. CA ERY THIRD	NTS OF 4 1, TS CASING JOINT, LAN SING EQUI JOINT TO:	/2" 11/6# P-1 , MARKER J VD @ 8966', PPED WITH	10 LTC CASING T, 49 JTS CASI FLOAT COLLA 30 BOWSPRIN	G AS NG, R @ 8921'. G
14:00	15:00		BREAK CIRCU CEMENTERS A					ETY MEET	ING WITH S	CHLUMBERGE	ER
15:00	18:00		SCHLUMBERG SCHLUMBERG						THAT WAS	ORDERED. WA	AIT ON
18:00	20:30	2.5	CEMENT PROI	DUCTION CAS	ING AS F	OLLOWS: PRI	ESSURE TE	EST TO 5000	PSI. DROP I	BOTTOM PLUC	<del>3</del> .
			PUMP 20 BBL PPG 35:65 POZ EXPANDING C AND .125 LB/S FT/SK, 5.985 G 2% D065 DISPI 6 BBL/MIN, SL PUMPED. BUM PRESSURE 233	/G LEAD CEM EE, .75% D112 F K D130 LCM. F AL SK MIX WA BRSANT. SHUT OW TO 4 BBL IPED PLUG W/	ENT (2.26 FLUID LO PUMP 335 ATER) W/2 T DOWN A MIN LAS' (141 BBL 1	CU FT/SK, 12 SS, .2% D046 A BBL (1460 SX 5% D020 EXTE ND WASH UF T 20 BBL, 2 BI DISPLACED, 1	.89 GAL/SI ANTIFOAM (, 1883 CU I ENDER, .1% P TO PITS. I BL/MIN LA (38.3 CALC	K MIX WAT! I, .3% D013 FT) 14.1 PPC 6 D046 ANT DROP TOP I ST 10 BBL. CULATED D	ER) W/6% DO RETARDER, G 50:50 POZ/ IFOAM, .2% PLUG. DISPI . LOST RETU ISPLACEME	020 EXTENDER , .2% D065 DISH G TAIL CEMEN D167 FLUID LO LACE W FRESH URNS WITH 12 ENT. FINAL PUI	R, 2% D174 PERSANT, NT(1.29 CU OSS, AND . I WATER @ 2 BBL MP
20:30	21:30	1.0	RIG DOWN SC	HI UMBERGEI	P WAIT C	N CEMENT					
20:30	22:00		BACK OUT LA		•		ED, UNABI	E TO MOVI	E BLOCK AN	ND UNABLE TO	SET DTO
			PACKING.								
22:00	06:00	8.0	CLOSE BLIND	RAMS, WAIT	ON NEW I	DRUM CLUTO	СН ТО ВЕ Г	DELIVERED	FROM CAS	PER, WYO.	
			SAFETY MEET FULL CREWS I NO INCIDENT: FUEL ON HAN BOILER 24 HO FORMATION:S	BOTH TOURS. S/ACCIDENTS D: 1328 GAL. URS.	REPORTE	ED. ODAY: 719 GA	L.	D OF TAIL.			
12-06-2008	Re	ported B	By Wo	OODIE L BEAR	DSLEY						
DailyCosts:		-	, 961	Com	pletion	\$7,884		Daily	Total	\$16,845	

8,970 **TVD** 

\$732,427

8,970 **Progress** 

**Cum Costs: Drilling** 

MD

\$250,217

8

MW

Days

Perf:

Well Total

0.0

PKR Depth: 0.0

\$982,645

0.0

Visc

Completion

Start	End	Hrs	<b>Activity Description</b>
06:00	07:30	. 1.5	WAIT ON DRUM CLUTCH.
07:30	09:00	1.5	CHANGE OUT DRUM CLUTCH.
09:00	09:30	0.5	WAIT ON FMC HAND.
09:30	10:30	1.0	SET DTO PACKOFF & TEST TO 5000 PSI W/FMC.
10:30	06:00	19.5	RIG DOWN ON CWU 1375-29.

PREPARE RIG FOR APPROX .5 MILE MOVE TO CWU 1390-32.

WESTROC TRUCKING ARRIVED AT 1200. HELD SAFETY MEETING WITH TRUCK DRIVERS AND RIG CREWS, EMPHASIZED IMPORTANCE OF NOT CUTTING SAFETY CORNERS ATTEMPTING TO GET RIG MOVE COMPLETED IN SHORT TIME.

MOVED CONSULTANT & TOOLPUSHER TRAILERS TO NEW LOCATION. MOVED SUB, DRAWORKS, PIPE TUBS, DERRICK, 2 MUD TANKS, MOTOR SHED, LIGHT PLANT, ASSORTED PARTS TO CWU 1390-32. AS OF REPORT TIME, RIG IS 80% MOVED TO NEW LOCATION, 50% RIGGED UP. WESTROC TRUCKING TO ARRIVE AT 0600 ON SATURDAY, 12/06/08 TO COMPLETE MOVE. ANTICIPATED TIME FOR BOP TESTING IS 2200 ON 12/06/08.

TRANSFERRED 1328 GAL FUEL @ \$2.423/GAL TO CWU 1390-32.

TRANSFERRED 5 JTS 4 1/2" 11.6# N-80 LTC CASING TO CWU 1390-32.

TRANSFERRED 2 MARKER JTS 4 1/2" 11/6# P-110 LTC CASING TO CWU 1390-32.

06:00

RIG RELEASED @ 10:30 HRS, 12/05/08.

CASING POINT COST \$730,430 CEADLE

12-10-2008	Reported	By SI	EARLE							
DailyCosts: Drilli	ng	\$0	Com	pletion	\$44,417		Daily	Total	\$44,417	
Cum Costs: Drilli	ng :	§732,427	Com	pletion	\$294,634		Well	<b>Fotal</b>	\$1,027,062	
<b>MD</b> 8,97	0 <b>TVD</b>	8,970	Progress	0	Days	9	MW	0.0	Visc	0.0
Formation:		<b>PBTD</b> : 8	922.0		Perf:			PKR Dej	<b>pth:</b> 0.0	
Activity at Report	Time: PRI	EP FOR FRACS								
Start End	Hrs	Activity Desc	ription							
06:00		MIRU SCHLUI SCHLUMBER		G WITH R	ST/CBL/CCL/V	DL/GR F	FORM PBTD T	70'. EST	CEMENT TOP (	@ 230°. RI
12-16-2008	Reported	By R	TA THOMAS							
DailyCosts: Drilli	ng :	60	Com	pletion	\$156,087		Daily	Total	\$156,087	
Cum Costs: Drilli	ng S	\$732,427	Com	pletion	\$450,721		Well 7	<b>Cotal</b>	\$1,183,149	
<b>MD</b> 8,97	TVD	8,970	Progress	0	Days	10	MW	0.0	Visc	0.0
Formation :		<b>PBTD</b> : 8	922.0		Perf:			PKR Dep	oth : 0.0	
·	Time: FAC		922.0		Perf:			PKR De <sub>l</sub>	oth: 0.0	
Activity at Report	Time: FAC				Perf:			PKR Dep	oth : 0.0	
Activity at Report	Hrs	CILITY COST	ription		Perf:			PKR De <sub>l</sub>	oth: 0.0	
Activity at Report Start End 06:00 06:0	Hrs	Activity Desc	ription		Perf:			PKR Dep	oth: 0.0	
Activity at Report Start End 06:00 06:0  12-19-2008	Hrs 24.0 Reported	Activity Desc	ription ST \$156,087 CCURDY	pletion	<b>Perf:</b> \$1,643		Daily		\$1,643	
	Hrs 24.0 Reported	Activity Desc FACILITY COS By	ription ST \$156,087 CCURDY Com	pletion			Daily Well 1	Total		

Formation:

**PBTD:** 8922.0

Perf:

PKR Depth: 0.0

Activity at Report Time: WO COMPLETION

Start End

Hrs Activity Description

06:00 06:00

24.0 NU 10M FRAC TREE. PRESSURE TESTED FRAC TREE & CASING TO 6500 PSIG. WO COMPLETION.

01-02-2009	Re	eported By	M	ICCURDY							
DailyCosts: I	Prilling	\$0		Con	npletion	\$18,320		Daily	Total	\$18,320	
Cum Costs: I	Orilling	\$73	2,427	Con	npletion	\$470,685		Well '	Total	\$1,203,112	
MD	8,970	TVD	8,970	Progress	0	Days	12	MW	0.0	Visc	0.0
Formation:	MESAVE	RDE	PBTD: 8	3922.0		Perf: 7327'-	-8731'		PKR Dep	<b>oth:</b> 0.0	

Activity at Report Time: FRAC STAGES 6 THROUGH 8

Start End

Hrs Activity Description

06:00 06:00

24.0 MIRU CUTTERS WIRELINE & PERFORATE LPR FROM 8436'-37', 8484'-85', 8517'-18', 8522'-23', 8542'-43', 8550'-51', 8557'-58', 8571'-72', 8624'-25', 8634'-35', 8660'-61', 8675'-76', 8711'-12', 8730'-31'@ 3 SPF @ 120° PHASING. RDWL. MIRU SCHLUMBERGER, FRAC DOWN CASING WITH165 GAL GYPTRON T-106, 4168 GAL WF116 LINEAR PAD, 2100 GAL YF116 ST+ PAD, 33850 GAL YF116ST+ WITH 108600 # 20/40 SAND @ 1-5 PPG. MTP 6126 PSIG. MTR 50.1 BPM. ATP 4515 PSIG. ATR 46.2 BPM. ISIP 2800 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 8350'. PERFORATE LPR/MPR FROM 8108'-09', 8114'-15', 8117'-18', 8124'-25', 8128'-29', 8191'-92', 8197'-98', 8216'-17', 8234'-35', 8266'-67', 8271'-72', 8331'-32'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2070 GAL YF116 ST+ PAD, 28813 GAL YF116ST+ WITH 86100 # 20/40 SAND @ 1-4 PPG. MTP 6411 PSIG. MTR 50.2 BPM. ATP 5157 PSIG. ATR 45.6 BPM. ISIP 3800 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 8064'. PERFORATE MPR FROM 7893'–95', 7897'–98', 7907'–09', 7923'–24', 7935'–36', 7941'–42', 7952'–53', 8027'–28', 8033'–34', 8047'–48'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 2071 GAL YF116 ST+ PAD, 34330 GAL YF116ST+ WITH 107000 # 20/40 SAND @ 1–4 PPG. MTP 6158 PSIG. MTR 50.1 BPM. ATP 5176 PSIG. ATR 46.6 BPM. ISIP 3400 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 7850'. PERFORATE MPR FROM 7642'-43', 7683'-85', 7691'-92', 7712'-13', 7726'-27', 7734'-35', 7774'-75', 7785'-87', 7834'-36'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2073 GAL YF116 ST+ PAD, 34740 GAL YF116ST+ WITH 109200 # 20/40 SAND @ 1-5 PPG. MTP 6235 PSIG. MTR 50.2 BPM. ATP 4989 PSIG. ATR 46.5 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 7546'. PERFORATE UPR/MPR FROM 7327'-29', 7352'-53', 7394'-95', 7403'-05', 7410'-11', 7461'-62', 7479'-80', 7501'-02', 7509'-10', 7518'-19'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2071 GAL YF116 ST+ PAD, 43348 GAL YF116ST+ WITH 144700 # 20/40 SAND @ 1-5 PPG. MTP 6090 PSIG. MTR 50.2 BPM. ATP 4096 PSIG. ATR 47.2 BPM. ISIP 2450 PSIG. RD SCHLUMBERGER. SWIFN.

01-03-20	09 R	eported	Ву	MCCURDY							
DailyCost	s: Drilling		\$0	Co	mpletion	\$308,536		Daily	Total	\$308,536	
Cum Cost	ts: Drilling		\$732,427	Co	mpletion	\$779,221		Well Total		\$1,511,649	
MD	8,970	TVD	8,970	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation	n: MESAVE	RDE	PBTD:	8922.0		Perf: 6626'-	-8731'		PKR De	<b>pth:</b> 0.0	
Activity a	t Report Ti	me: MI	RUSU CLEAN (	OUT SAND ANI	D DRILL O	UT FRAC PLUC	GS				
Start	End	Hrs	Activity Des	cription							

06:00 06:00

24.0 INTIAL 1325 PSIG. RUWL SET 6K CFP AT 7260'. PERFORATE UPR FROM 7023'-24', 7039'-40', 7048'-49', 7065'-66', 7082'-83', 7105'-06', 7141'-42', 7147'-48', 7154'-55', 7203'-04', 7221'-22', 7241'-42'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2093 GAL YF116 ST+ PAD, 39281 GAL YF116ST+ WITH 128900 # 20/40 SAND @ 1-5 PPG. MTP 5462 PSIG. MTR 50.2 BPM. ATP 3907 PSIG. ATR 47.3 BPM. ISIP 2200 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 6950'. PERFORATE UPR FROM 6753'–54', 6758'–59', 6772'–73', 6783'–84', 6790'–91', 6802'–03', 6822'–23', 6835'–37', 6901'–02', 6924'–25', 6929'–30'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 2073 GAL YF116 ST+ PAD, 42536 GAL YF116ST+ WITH 137100 # 20/40 SAND @ 1–5 PPG. MTP 4333 PSIG. MTR 50.2 BPM. ATP 3362 PSIG. ATR 47.4 BPM. ISIP 1750 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 6726'. PERFORATE UPR FROM 6626'-28', 6630'-32', 6649'-51', 6656'-58', 6681'-82', 6705'-06', 6712'-14'@ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2065 GAL YF116 ST+ PAD, 30708 GAL YF116ST+ WITH 90600 # 20/40 SAND @ 1-4 PPG. MTP 3829 PSIG. MTR 50.2 BPM. ATP 5678 PSIG. ATR 44.8 BPM. ISIP 2100 PSIG. RD SCHLUMBERGER.

#### RUWL. SET 6K CBP AT 6540'. RDMO CUTTERS WIRELINE.

01-06-2	009	Reported	By H	HISLOP							
DailyCo	sts: Drillin	g	\$0	Con	npletion	\$26,511		Daily	Total	\$26,511	
Cum Co	sts: Drillin	g	\$732,427	Con	npletion	\$805,732		Well	Total	\$1,538,160	
MD	8,970	TVD	8,970	Progress	0	Days	14	MW	0.0	Visc	0.0
Formati	on: MESA	VERDE	PBTD:	8922.0		Perf: 6626'-	-8731'		PKR De	<b>pth:</b> 0.0	
Activity	at Report	Time: DR	ILL PLUGS								
Start	End	Hrs	Activity Des	cription							
06:00	06:00	24.0	SICP 0 PSIG. I	MIRUSU. ND F	RAC TRE	E. NU BOP. RIF	I W/BIT	& PUMP OFF	SUB TO 654	0'. RU TO DRI	LL OUT
01-07-2	009	Reported	Ву	IISLOP							
DailyCos	sts: Drillin	g :	<b>\$</b> 0	Con	pletion	\$73,564		Daily	Total	\$73,564	
Cum Co	sts: Drillin	g :	\$732,427	Con	pletion	\$879,296		Well	Total	\$1,611,724	
MD	8,970	TVD	8,970	Progress	0	Days	15	MW	0.0	Visc	0.0
Formatio	on: MESA	VERDE	PBTD:	8922.0		Perf: 6626'-	-8731'		PKR De	<b>pth:</b> 0.0	
Activity	at Report	Time: FLO	OW TEST								
Start	End	Hrs	Activity Des	cription							
06:00	06:00	24.0		CLEANED OUT D OUT TO 8848			_				
			FINAL COMP	ETION DATE: 1	/6/09						
			FLOWED 14 F	IRS. 24/64" CHO	OKE. FTP	1700 PSIG. CP 1	500 PSIC	G. 44 BFPH. R	ECOVERED	800 BLW. 7600	BLWT
			TUBING DET	AIL LENGTH							
			PUMP OFF BI	T SUB 0.91'							
				T SUB 0.91' # L-80 TBG 3	32.93'						

221 JTS 2-3/8" 4.7# L-80 TBG

7260.02'

BELOW KB 16.00'

LANDED @ 7311.16' KB

01-08-2009	R	eported By	Н	ISLOP/DUANE	COOK						
DailyCosts: Dr	illing	\$0		Com	pletion	\$4,193		Daily	Total	\$4,193	
Cum Costs: Dr	illing	\$73	2,427	Com	pletion	\$883,489		Well 7	<b>Fotal</b>	\$1,615,917	
<b>MD</b> 8	,970	TVD	8,970	Progress	0	Days	16	MW	0.0	Visc	0.0
Formation: MI	ESAVE	RDE	PBTD: 8	922.0		Perf: 6626'-	-8731'		PKR Dep	oth: 0.0	

Activity at Report Time: INITIAL PRODUCTION/FLOW TEST

Start End Hrs Activity Description

06:00

06:00

Well Name: CWU 1375-29

24.0 INITIAL PRODUCTION. OPENING PRESSURE: TP 1550 PSIG & CP 2400 PSIG. TURNED WELL OVER TO QUESTAR SALES AT 12:00 HRS, 1/7/09. FLOWED 1300 MCFD RATE ON 24/64" CHOKE. STATIC 351. QGM

METER #8060. TEST UNIT.

FLOWED THROUGH TEST UNIT 24 HRS. 24/64" CHOKE. FTP 1450 PSIG. CP 1000 PSIG. 44 BFPH. RECOVERED 1128 BLW. 6472 BLWTR. 1367 MCFD RATE.

Form 3160-4

# UNITED STATES

FORM APPROVED

(August 2007)	)		DEPAF BUREA									OMB No. 1004-0137 Expires: July 31, 2010								
	WELL	COMPI	LETION (	OR R	ECO	MPLE	TION	REPO	RT	AND L	.OG		5.		e Serial N J0337	No.				
la. Type o	f Well   f Completion	Oil Well	l 🛛 Gas New Well		I ork Ov	-	Othe		Dluo	Back	□ Dif	f. Resvr.	6.	If Inc	lian, Allo	ottee or	Tribe Name			
о. турс о	T Completion	_	er	_	———			_	-		<i>D</i> 11	i, iwsvi.	7.		or CA A APITA W		ent Name and No.			
2. Name of EOG R	f Operator RESOURCE	S, INC.		E-Mail:	mary_	Contac maesta	t: MAR as@eo	Y A. MAI gresource	EST.	AS om			8.	Lease CHA	Name a	nd We /ELLS	ell No. UNIT 1375-29			
3. Address	600 17TH DENVER			00N				3a. Phon Ph: 303	ne No 3-824	o. (include 1-5526	e area co	de)	9.	API	Well No.		43-047-39914			
4. Location	n of Well (Re	port locat	ion clearly a	nd in a	ccordar	ice with	Federa	l requirem	ents)	)*			10	. Fiel	d and Po URAL E	ol, or l	Exploratory			
At surfa			. 2579FEL 4			•							11	_			Block and Survey 9S R23E Mer SLB			
• •	orod interval	-							·	09.3505	1 W Lo	ו		. Cou	nty or Pa		13. State			
At total  14. Date S		SE 154F	SL 2579FE		0017 i		09.350			Complet	ed		17	UIN.		DF. KE	UT 3, RT, GL)*			
11/12/2	2008			2/03/20					D &		Ready t	o Prod.				6 GL				
18. Total D	•	MD TVD	8970			Plug Ba		: MI TV		89	22	20.	Depth 1	Bridge	Plug Se		MD TVD			
21. Type E RST/C	lectric & Oth BL/CCL/VD	ner Mecha L/GR	mical Logs R	un (Su	bmit co	opy of e	ach)				22. W W Di	as well c as DST r rectional	ored? un? Survey		No ( No ( No (	Yes	(Submit analysis) (Submit analysis) (Submit analysis)			
23. Casing a	nd Liner Rec	ord (Repo	ort all strings	$\overline{}$			٦,		_		651 0	T				_				
Hole Size	Size/G	rade	Wt. (#/ft.)	•	op ID)	Botto (MI		age Ceme Depth	enter		of Sks. & of Ceme	1	irry Vo. (BBL)		Cement Top*		Amount Pulled			
12.250	<del></del>	625 J-55		1	0	_	342					90		_		0				
7.875	4.5	00 N-80	11.6	<del> </del>	0	- 8	966				2	30		+		230				
	<del>                                     </del>		<del>                                     </del>	t			十					_		+						
								_												
24. Tubing Size	Record Depth Set (N	(D) P	acker Depth	(MD)	Si	ze i	Denth S	et (MD)	P	acker De	nth (MD	Si	ze T	Denth	Set (MI	)) T	Packer Depth (MD)			
2.375		7311		(=:== )							(									
25. Produci	ng Intervals						26. Pe	rforation l	Reco	rd										
	ormation		Тор		Bo	ttom		Perfora	ated	Interval	0.0=0.	Siz	se l	No.	Holes		Perf. Status			
A) B)	MESAVE	RDE		6626		8731	_			8436 T	O 8731 O 8332				3 3					
C)		_	<del></del>								O 8048	-	$\neg \neg$		3					
D)											O 7836				3					
	racture, Treat		ment Squeez	e, Etc.							_									
<u></u> _	Depth Interva		731 40,283	CALC	^ELLE	D MATE	D 9 100	600# 201		nount and	I Type o	f Materia	al							
			332 31,048																	
			048 36,566						_								<del></del>			
	76	42 TO 7	836 36,978	GALS (	GELLEI	D WATE	R & 109	,200# 20/4	40 S	AND										
	ion - Interval		In .	Lau			1				Т.		l			,				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Wate BBL		Oil Gra Corr. A		Ga Gr	s vity	Prod	uction N	1ethod					
01/07/2009	01/19/2009	24		138		1027.0		130.0			_				FLOW	S FRC	M WELL			
Choke Size	Tbg. Press. Flwg. 1400	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Wate BBL		Gas:Oi Ratio	il	We	ll Status								
16/64"	SI	2000.0		13	35	1027		130				PGW		_						
	tion - Interva	l B Hours	Test	Oil	J.	Gas	Wate	<u>. T.</u>	Oil Gra	avity.	Ga		P 1	notio- *	Anthod		-			
Date First Produced	Test Date	Hours Tested	Production	BBL		Gas MCF	BBL		Oil Gra			vity	Prod	uction N	Actuod					
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	Wate	r Ç	Gas:Oi	il	We	ll Status								

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #66957 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* FEB 0 9 2009

			<del></del>									
	uction - Interv											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gra	i vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Wel	ll Status			
28c. Produ	uction - Interv	al D				<del>1</del>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Grav		Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Wel	Il Status			
29. Dispos	sition of Gas(S	Sold, used	for fuel, vent	ed, etc.)	·	<u> </u>			•			
	ary of Porous	Zones (In	clude Aquife	rs):				<del></del>	31. For	mation (Log) Mar	rkers	
Show tests, i	all important 2	zones of po	orosity and c	ontents there		ntervals and all flowing and sh		es				
-	Formation Top Bottom Descriptions, Conten					, Contents, etc	c.		Name		Top Meas, Depth	
Please inform	onal remarks ( e see the atta ation.	ached pag	ge for detail	ed perforat		ditional forma			BIR MA UTI WA CH: BU	EEN RIVER CDS NEST HOGANY ELAND BUTTE SATCH APITA WELLS CK CANYON ICE RIVER		1585 1721 2215 4377 4486 5042 5739 6594
1. Elec	enclosed attac ctrical/Mechan dry Notice for	nical Logs r plugging	and cement	verification	(	2. Geologic Re 6. Core Analys	sis	7	3. DST Rep		4. Direction	
			Electi	ronic Subm Fo	ission #669:	olete and correct 57 Verified by SOURCES, IN	the BLM W NC., sent to t	ell Inforn he Verna	nation Sys I		ched instructio	ns):
Name ( Signati	(please print)	Λ .	MAESTAS		na ta			2/04/200	TORY ASS	SIANI		<del></del>
aignau				9111110	- I	,		21041200				
Title 18 U.	S.C. Section	1001 and T	Fitle 43 U.S.C	C. Section 1:	212, make it	a crime for an	y person kno	wingly and	d willfully	to make to any de	partment or ag	gency

#### Chapita Wells Unit 1375-29 - ADDITIONAL REMARKS (CONTINUED):

#### 26. PERFORATION RECORD

7327-7519	3/spf
7023-7242	3/spf
6753-6930	3/spf
6626-6714	3/spf

#### 27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

7327-7519	45,584 GALS GELLED WATER & 144,700# 20/40 SAND
7023-7242	41,539 GALS GELLED WATER & 128,900# 20/40 SAND
6753-6930	44,774 GALS GELLED WATER & 137,100# 20/40 SAND
6626-6714	32,938 GALS GELLED WATER & 90,600# 20/40 SAND

Perforated the Lower Price River from 8436-37', 8484-85', 8517-18', 8522-23', 8542-43', 8550-51', 8557-58', 8571-72', 8624-25', 8634-35', 8660-61', 8675-76', 8711-12', 8730-31' w/ 3 spf.

Perforated the Lower/Middle Price River from 8108-09', 8114-15', 8117-18', 8124-25', 8128-29', 8191-92', 8197-98', 8216-17', 8234-35', 8266-67', 8271-72', 8331-32' w/ 3 spf.

Perforated the Middle Price River from 7893-95', 7897-98', 7907-09', 7923-24', 7935-36', 7941-42', 7952-53', 8027-28', 8033-34', 8047-48' w/ 3 spf.

Perforated the Middle Price River from 7642-43', 7683-85', 7691-92', 7712-13', 7726-27', 7734-35', 7774-75', 7785-87', 7834-36' w/ 3 spf.

Perforated the Upper/Middle Price River from 7327-29', 7352-53', 7394-95', 7403-05', 7410-11', 7461-62', 7479-80', 7501-02', 7509-10', 7518-19' w/ 3 spf.

Perforated the Upper Price River from 7023-24', 7039-40', 7048-49', 7065-66', 7082-83', 7105-06', 7141-42', 7147-48', 7154-55', 7203-04', 7221-22', 7241-42' w/ 3 spf.

Perforated the Upper Price River from 6753-54', 6758-59', 6772-73', 6783-84', 6790-91', 6802-03', 6822-23', 6835-37', 6901-02', 6924-25', 6929-30' w/ 3 spf.

Perforated the Upper Price River from 6626-28', 6630-32', 6649-51', 6656-58', 6681-82', 6705-06', 6712-14' w/ 3 spf.

#### 32. FORMATION (LOG) MARKERS

Middle Price River	7471
Lower Price River	8242
Sego	8768

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

REPORT OF WATER	PROCUNTERED	DURING DRIL	IING

Well name and	d number: CWU	1375-29			<u> </u>		
API number: _	4304739914						
Well Location: QQ SWSE Section 29 Township 9S Range 23E County UINTAH							
Well operator:	EOG						
Address: 1060 E HWY 40							
city VERNAL state UT zip 84078 Phone: (435) 781-9111							
Drilling contract	ctor: CRAIGS R	OUSTABOUT	SERVICE				
Address:							
	city JENSEN		state UT zip 84035	Ph	one: (435) 781-1366		
Water encoun	tered (attach add		•		<del></del>		
]	DEPT	Ή	VOLUME		QUALITY		
}	FROM	<del></del>			(FRESH OR SALTY)	-	
•		<del></del>	NO WATER		FLUID DRILLED HOLE	-	
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Formation tops	_		2		3		
(Top to Bottom	) 4 _	·	5		6		
	7 _		8	<u> · · · · · · · · · · · · · · · · · · </u>	9		
10			11		12		
If an analysis h	nas been made o	of the water e	ncountered, please attach a	сору о	f the report to this form.		
I hereby certify t	hat this report is tru	e and complete	e to the best of my knowledge.			<u></u>	
NAME (PLEASE PRINT) Mary A. Maestas TITLE Regulatory Assistant							
SIGNATURE	Maria 1	a. Ma	er an DATE	2/4/2	2009		
(5/2000)		· /· V					

Form 3160-5 (August 2007)

☐ Final Abandonment Notice

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

#### SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

5. Lease Serial No. UTU0337

abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

SUBMIT IN TR		7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS			
Type of Well     Oil Well	iher		8. Well Name and N CHAPITA WELI	o. _S UNIT 1375-29	
2. Name of Operator Contact: MARY A. MAESTAS EOG RESOURCES, INC. E-Mail: mary_maestas@eogresources.com			9. API Well No. 43-047-39914	9. API Well No. 43-047-39914	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	600 17TH STREET SUITE 1000N Ph: 303-824-5526			10. Field and Pool, or Exploratory NATURAL BUTTES	
4. Location of Well (Footage, Sec.,	11. County or Parish	11. County or Parish, and State			
Sec 29 T9S R23E SWSE 154 40.00017 N Lat, 109.35051 V			UINTAH COU	NTY, UT	
12. CHECK APP	ROPRIATE BOX(ES)	TO INDICATE NATURE OF	NOTICE, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
□ Notice of Intent  Subsequent Report	Acidize Alter Casing	☐ Deepen ☐ Fracture Treat	☐ Production (Start/Resume) ☐ Reclamation	□ Water Shut-Off □ Well Integrity	
M papacdacut techout	I □ Casing Renair	Casing Repair		<b>⊠</b> Other	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

☐ Plug Back

□ Plug and Abandon

As per verbal approval with Nate Packer, Vernal BLM, a small evaporation unit was placed in the reserve pit on the referenced location. The unit will be in place until the pit is fully evaporated. Upon completion of evaporation, the pit will be reclaimed.

☐ Change Plans

☐ Convert to Injection

Accepted by the Utah Division of Oil. Gas and Wilning FOR RECORD ONLY

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED JUN 08 2009

☐ Temporarily Abandon

■ Water Disposal

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct.  Electronic Submission #70507 verified For EOG RESOURCES,	I by the BLM Well Information System INC., sent to the Vernal					
Name (Printed/Typed) MARY A. MAESTAS	Title REGULATORY ASSISTANT					
Signature Watherponic Submission and a	Date 06/04/2009					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By	Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United

STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS, AND MINING			FORM 9		
			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0337		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen ugged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1375-29		
2. NAME OF OPERATOR: EOG Resources, Inc.			<b>9. API NUMBER:</b> 43047399140000		
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 N	l , Denver, CO, 80202 43.	<b>PHONE NUMBER:</b> 5 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0154 FSL 2579 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 29	IP, RANGE, MERIDIAN: Township: 09.0S Range: 23.0E Meridian:	S	STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
Approximate date work will start:	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION		
7/15/2009	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: Pit closure		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  The reserve pit on the referenced location was closed on 7/15/2009 as per the APD procedure.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECURY ONLY					
NAME (PLEASE PRINT) Mary Maestas	PHONE NUMBER 303 824-5526	TITLE Regulatory Assistant			
SIGNATURE	JUJ 02 <del>1</del> -JJ20	DATE			
N/A		7/28/2009			

Sundry Number: 59105 API Well Number: 43047399140000

STATE OF UTAH				FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0337	
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS	
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: CWU 1375-29
2. NAME OF OPERATOR: EOG RESOURCES, INC.				9. API NUMBER: 43047399140000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000	O N , Denver, CO, 80202		NE NUMBER: 35 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0154 FSL 2579 FEL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 29 Township: 09.0S Range: 23.0E Meridian: S			S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDIC	CATE NA	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE	A	LTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	□ c	OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ г	RACTURE TREAT	NEW CONSTRUCTION
8/26/2014	OPERATOR CHANGE		LUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME		ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:				
	REPERFORATE CURRENT FORMATION		IDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR		ENT OR FLARE	☐ WATER DISPOSAL
Report Date:	WATER SHUTOFF	∟ s	I TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	<b>√</b> o	THER	OTHER: Well Connect
CWU 1375-29 has	completed operations. Clearly sho been connected to Davies producing at the Davies Ro A-Z, AA-BB, UTU63013	Road oad F	d Facility on August	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY December 22, 2014
NAME (PLEASE PRINT) Donna J Skinner	<b>PHONE NUM</b> 303 262-9467	MBER	TITLE Sr. Regulatory Assistant	
SIGNATURE	500 202 5401		DATE	
N/A			12/17/2014	